

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM539027

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
JPMorgan Chase Bank, N.A,		08/30/2019	Association: UNITED STATES
RECEIVING PARTY DATA			
Name:	Hill-Rom Services, Inc.		
Street Address:	130 E. Randolph Street, Suite 1000		
Internal Address:	One Prudential Plaza		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60601		
Entity Type:	Corporation: INDIANA		
Name:	Allen Medical Systems, Inc.		
Street Address:	130 E. Randolph Street, Suite 1000		
Internal Address:	One Prudential Plaza		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60601		
Entity Type:	Corporation: INDIANA		
Name:	Welch Allyn, Inc.		
Street Address:	4341 State Street Road		
City:	Skaneateles Falls		
State/Country:	NEW YORK		
Postal Code:	13153		
Entity Type:	Corporation: NEW YORK		
Name:	Hill-Rom Company, Inc.		
Street Address:	130 E. Randolph Street, Suite 1000		
Internal Address:	One Prudential Plaza		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60601		
Entity Type:	Corporation: INDIANA		
Name:	Hill-Rom, Inc.		

TRADEMARK

Street Address:	130 E. Randolph Street, Suite 1000
Internal Address:	One Prudential Plaza
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60601
Entity Type:	Corporation: INDIANA
Name:	Anodyne Medical Device, Inc.
Street Address:	4200 NW 120th Avenue
City:	Coral Springs
State/Country:	FLORIDA
Postal Code:	33065
Entity Type:	Corporation: DELAWARE
Name:	Mortara Instrument, Inc.
Street Address:	7865 North 86th Street
City:	Milwaukee
State/Country:	WISCONSIN
Postal Code:	53224
Entity Type:	Corporation: WISCONSIN
Name:	Mortara Instrument Services, Inc.
Street Address:	7865 North 86th Street
City:	Milwaukee
State/Country:	WISCONSIN
Postal Code:	53224
Entity Type:	Corporation: WISCONSIN
Name:	Voalte, Inc.
Street Address:	5101 Fruitville Road
City:	Sarasota
State/Country:	FLORIDA
Postal Code:	34232
Entity Type:	Corporation: DELAWARE

PROPERTY NUMBERS Total: 292

Property Type	Number	Word Mark
Registration Number:	4222486	ACTIVE HEEL
Registration Number:	2009432	ALLEN
Registration Number:	3982790	BOW
Registration Number:	2636149	CARPA
Registration Number:	3997488	C-FLEX
Registration Number:	2189244	DURA-BOARD

TRADEMARK

REEL: 006734 FRAME: 0333

Property Type	Number	Word Mark
Registration Number:	4143694	EASY CATCHER
Registration Number:	3966502	EASY LOCK
Registration Number:	4007795	LIFT-ASSIST
Registration Number:	1977294	O.R. DIRECT
Registration Number:	2213410	PAL
Registration Number:	2787499	PAL PRO
Registration Number:	2463590	PASSIONATE ABOUT POSITIONING
Registration Number:	2660042	TRI-CLAMP
Registration Number:	2602926	ULTRAFINS
Registration Number:	2654733	URO CATCHER
Registration Number:	2811752	VACU-FORM
Registration Number:	2811751	VACU-GEL
Registration Number:	2506398	YELLOFINS
Registration Number:	2480855	YELLOFINS
Registration Number:	4125805	A2T
Registration Number:	3814207	ACCUMAX
Registration Number:	2990532	ACTIVE INTEGRATED RESPONSE
Serial Number:	86244133	ACTIVEMOTION
Registration Number:	1543389	ACUCAIR
Registration Number:	1923687	ADVANCE
Registration Number:	3796285	ADVANCED MICROCLIMATE
Registration Number:	3501811	AERO
Registration Number:	1797017	AFFINITY
Registration Number:	3058279	ART OF CARE
Registration Number:	3351932	ARTISAN
Registration Number:	4139416	ASSETADVANTAGE
Registration Number:	3163597	ASSETADVANTAGE
Registration Number:	4268587	BACKSAVER
Registration Number:	3485516	BACKSAVER FOWLER
Registration Number:	3531703	BACKSAVER FOWLER
Registration Number:	4053620	BASIS
Registration Number:	3386195	BOOST
Registration Number:	3004907	CAREASSIST
Registration Number:	3030364	CAREASSIST
Registration Number:	1846762	CENTURY CC
Registration Number:	3740576	CLEAR LUNGS
Registration Number:	1479168	CLINITRON
Registration Number:	1239269	CLINITRON

Property Type	Number	Word Mark
Registration Number:	1949410	CLINITRON AT HOME
Registration Number:	3094306	COMFORTFLAIR
Registration Number:	1900664	COMFORTLINE
Registration Number:	2486475	COMLINX
Serial Number:	86278805	COMPELLA
Registration Number:	1988824	COMPOSER
Registration Number:	4348952	CONFORMBACK
Registration Number:	3163556	CONTOUR
Registration Number:	4017309	COUGH PAUSE
Registration Number:	3699524	COVENTRY
Registration Number:	2999004	DINING CHAIR
Registration Number:	1611266	DYNAMIC AIR THERAPY
Registration Number:	2599496	EASYGLIDE
Registration Number:	2736813	ELASTIMAX
Registration Number:	3745321	ELEMENTS
Registration Number:	3854127	ENHANCING OUTCOMES FOR PATIENTS AND THEI
Registration Number:	3366708	ENVISION
Registration Number:	2520385	EPICARE
Registration Number:	2594399	EPICAREPORTER
Registration Number:	3032933	EXCEL AIR
Registration Number:	3042550	EXCEL CARE
Registration Number:	4032377	FAST FIND
Registration Number:	1535103	FIRST IMPRESSION
Registration Number:	1445025	FLEXICAIR
Registration Number:	1997358	FLEXICAIR ECLIPSE
Registration Number:	2192861	FLEXICAIR ECLIPSE ULTRA
Registration Number:	1594054	FLEXICAIR MC3
Registration Number:	2317066	FULLCHAIR
Registration Number:	2377914	GRAPHICAL CAREGIVER INTERFACE (GCI)
Registration Number:	3426817	HANDSFREE
Registration Number:	1371030	HILL-ROM
Registration Number:	3978415	HILL-ROM
Registration Number:	1895956	HORIZON
Registration Number:	3929146	HOSPITAL BEDS FOR HUMANITY
Registration Number:	3285385	HYPOLEX
Registration Number:	2727393	HYTEX BI-STRETCH
Registration Number:	2613967	I-BADGE
Registration Number:	2983972	IMAGEBUILDERS

Property Type	Number	Word Mark
Registration Number:	2008255	IMAGEMAKERS
Serial Number:	86350253	IMPACT TRACKER
Registration Number:	2219375	INTEGRIS
Registration Number:	2522862	INTEGRIS
Registration Number:	2884031	INTEGRIS
Registration Number:	2655084	INTELLIDRIVE
Registration Number:	3699525	JAMESBURG
Registration Number:	3137191	LATITUDE
Registration Number:	2371945	LINE-OF-SITE
Registration Number:	3038323	LOWCHAIR
Registration Number:	1978456	MAGNUM
Registration Number:	2301969	MAPP
Registration Number:	1611271	MAXIFLOAT
Registration Number:	3265682	METROPOLITAN
Registration Number:	4240055	MICROCLIMATE MANAGEMENT
Registration Number:	2054907	
Serial Number:	85848007	MOBILITY MADE EASY
Registration Number:	3562809	NANO AG+
Registration Number:	2247157	NAVICARE
Registration Number:	3740578	NO FALLS
Registration Number:	4200196	OBSTACLE DETECT
Registration Number:	2433799	ONESTEP
Registration Number:	3435851	ONESTEP
Registration Number:	2606905	ONESTEP
Registration Number:	3012182	OPERA
Registration Number:	3740577	PEOPLE+PROCESS+TECHNOLOGY=ENHANCED OUTCO
Registration Number:	2261577	POINT-OF-CARE
Registration Number:	3382867	PRESSURESMART
Registration Number:	3141123	PREVENTIVE+
Registration Number:	2520483	PRIMA
Registration Number:	2396237	PRIMEAIRE
Registration Number:	1856227	PRO-2000
Registration Number:	4456181	PROGRESSA
Registration Number:	4429324	PROGRESSA
Registration Number:	4081474	PROGRESSIVE MOBILITY
Registration Number:	4027470	QUANTUM
Registration Number:	3490235	QUICKSTUDY
Registration Number:	3886576	REMINDME

Property Type	Number	Word Mark
Registration Number:	2177286	RESIDENT
Registration Number:	2119444	RITE HITE
Registration Number:	2797856	ROOMBUILDER
Registration Number:	3734697	SAFE SKIN
Registration Number:	3904792	SAFEVIEW
Registration Number:	2322211	SHEARLESS PIVOT
Registration Number:	3403037	SHEARRELIEF
Registration Number:	4154049	SIDECOM
Registration Number:	2143262	SILKAIR
Registration Number:	2162621	SILKAIR
Registration Number:	2036156	SIMPLIMATT
Registration Number:	4050581	SLIDEGUARD
Registration Number:	4169403	SMART HUB
Serial Number:	86283803	SMARTCONNECT
Registration Number:	4440618	SMARTSYNC
Serial Number:	86194000	SNA2P
Registration Number:	3094318	STEADFAST
Registration Number:	3346270	STOW AND GO
Registration Number:	1932222	SYNERGY
Registration Number:	3703507	TAP
Registration Number:	3707179	TECHNOLOGY ACCESS PROGRAM
Registration Number:	3178377	TELEGLIDE
Registration Number:	3365706	THERAPY-ON-DEMAND
Registration Number:	4534381	TOTAL ROOM SOLUTION
Registration Number:	2160765	TOTALCARE
Registration Number:	3157939	TOTALCARE SPO2RT
Registration Number:	2617350	TOTALCARE SPO2RT
Registration Number:	1934805	TRACKSTAR
Registration Number:	2154050	TRANSTAR
Registration Number:	3699526	TURTLECREEK
Registration Number:	2141247	UNIFLEX
Registration Number:	2451394	V-CUE
Registration Number:	2940863	VERSACARE
Registration Number:	3272767	VERSACARE A.I.R.
Registration Number:	3339434	WATCHCHILD
Registration Number:	2887748	XTEND
Registration Number:	1948195	ZONEAIRE
Registration Number:	1773201	JAWACDAH

Property Type	Number	Word Mark
Registration Number:	1793017	JAWACDAH
Registration Number:	3161055	CONFORMBACK
Registration Number:	2983801	HYTEX POLY
Registration Number:	1844282	PM JR.
Registration Number:	1845534	PATIENT MATE
Registration Number:	2324481	HUG-U-VAC
Registration Number:	3309444	CONNEX
Registration Number:	3446848	WELCH ALLYN CONNEX
Registration Number:	3489339	SUREBP
Registration Number:	3093839	ADVANCING FRONTLINE CARE
Registration Number:	1608891	WELCH ALLYN
Registration Number:	2713094	WELCH ALLYN
Registration Number:	1608069	WA
Registration Number:	1934067	SURETEMP
Registration Number:	1301437	AUDIOSPECS
Registration Number:	1372338	AUTOSTEP
Registration Number:	2713093	WELCH ALLYN
Registration Number:	2419986	SURESIGHT
Registration Number:	2719839	SPOT VITAL SIGNS
Registration Number:	2969722	HPX
Registration Number:	2954020	HPX
Registration Number:	1464471	MICROTYMP
Registration Number:	1564285	AUDIOSCOPE 3
Registration Number:	1791478	EPISCOPE
Registration Number:	3462909	FLEXIPOINT
Registration Number:	2627397	ARDEN
Registration Number:	968723	TYCOS
Registration Number:	1782560	ELITE
Registration Number:	2441617	
Registration Number:	1761997	ACUITY
Registration Number:	2042391	ENCORE
Registration Number:	2234698	SMARTCUF
Registration Number:	3071297	FLEXNET
Registration Number:	2707512	MICROPAQ
Registration Number:	2111071	PROPAQ ENCORE
Registration Number:	2115908	WELCH ALLYN
Registration Number:	1523389	PROPAQ
Registration Number:	3669115	PROPAQ

Property Type	Number	Word Mark
Registration Number:	647923	KLEENSPEC
Registration Number:	3267642	CARDIOPERFECT
Registration Number:	3323603	SPIROPERFECT
Registration Number:	742049	WELCH ALLYN
Registration Number:	1197185	SOFSPEC
Registration Number:	3027751	THE LODGE
Serial Number:	86140348	CARETEMP
Serial Number:	86147260	PERFECTEMP
Registration Number:	4763199	
Serial Number:	86408887	TAGECG
Registration Number:	3879145	KLEENSPEC
Registration Number:	4007293	PARTNERCONNECT
Registration Number:	3921227	PERFECTLINK
Registration Number:	3435437	PEDIAVISION
Registration Number:	3919349	HEALTHINTERLINK
Registration Number:	4337408	BEACON
Registration Number:	2635127	BAINBRIDGE
Registration Number:	1963466	BALANCED
Registration Number:	915533	PRE-GAGED
Registration Number:	2639397	UNIVERSAL CONNECTIVITY
Registration Number:	3583020	SYMPHONY
Registration Number:	3583011	PURETONE
Registration Number:	3178963	SLINGSCALE
Registration Number:	2738724	STOW-A-WEIGH
Registration Number:	1720074	LX-150
Registration Number:	1701626	FX-100
Registration Number:	1173047	TRAVEL SPHYG
Registration Number:	1551695	SCALE-TRONIX 2001 SLINGSCALE
Registration Number:	1327608	SLINGSCALE
Registration Number:	1141152	ST
Serial Number:	86958630	ENVELLA
Serial Number:	87115419	GO BEYOND MOBILITY
Serial Number:	86735055	PROTECTING PATIENTS BY ANTICIPATING CARE
Serial Number:	86735091	PROTECTING PATIENTS. ANTICIPATING CARE
Serial Number:	86919229	ECOCUFF
Serial Number:	87108890	WELCH ALLYN HOME
Serial Number:	87108899	WELCH ALLYN HOME
Registration Number:	3967188	TRIDIEN

Property Type	Number	Word Mark
Registration Number:	4840899	AIR CHAIR
Registration Number:	4840900	SENTRY
Registration Number:	4840902	STAGE IV
Registration Number:	4840903	THERA-TURN
Registration Number:	4670516	SLEEP ASSURE
Registration Number:	4198019	AIRFLO
Registration Number:	4128462	REACTIVE AIR
Registration Number:	3828342	VALUETEX
Registration Number:	3828341	DURATEX
Registration Number:	3827682	SOLO
Registration Number:	3769574	MICROVENT TECHNOLOGY
Registration Number:	3858062	
Registration Number:	2049058	SENTECH MEDICAL SYSTEMS
Registration Number:	3860571	ULTRATEX
Registration Number:	3860566	ECONOTEX
Registration Number:	4840904	SENTECH
Serial Number:	86575568	OBSERVER
Serial Number:	86575542	TROOPER
Serial Number:	86575518	DEFENDER
Serial Number:	86575553	GUARDIAN
Serial Number:	86575562	BRIGADE
Serial Number:	86575597	ORION
Serial Number:	86575576	SENTINEL
Serial Number:	86575632	CARINA
Serial Number:	86575642	URSA
Serial Number:	86575621	LYRA
Serial Number:	86575628	AQUILA
Serial Number:	86575647	PAVO
Serial Number:	72227921	BURDICK
Registration Number:	1345899	BURDICK
Registration Number:	4127265	CARECENTER MD
Registration Number:	4127266	CARECENTER MD
Registration Number:	2989028	ELI
Registration Number:	1503659	E-SCRIBE
Registration Number:	3266168	HEARTCENTRIX
Registration Number:	1827359	HSCRIBE
Registration Number:	1784660	M
Registration Number:	1514402	MORTARA

Property Type	Number	Word Mark
Registration Number:	1968900	PYRAMIS
Registration Number:	2592510	Q-STRESS
Registration Number:	1704186	Q-TEL
Registration Number:	2065522	QUEST
Registration Number:	1214755	QUIK-PREP
Registration Number:	1431861	QUIK-TRACE
Registration Number:	3152899	QUINTON
Registration Number:	1645395	QUINTON
Registration Number:	1421797	QUINTON
Registration Number:	3448610	VERITAS
Registration Number:	1761202	X-SCRIBE
Registration Number:	2020538	HEARTLINE
Serial Number:	87580142	VOALTE H.A.I.A.
Serial Number:	87580175	VOALTE HEALTHCARE ARTIFICIAL INTELLIGENC
Registration Number:	5320956	VOALTE
Registration Number:	4683112	VOALTE ME
Registration Number:	4683111	REIMAGINE HEALTHCARE COMMUNICATION
Registration Number:	4333642	VOALTE CONNECT
Registration Number:	4299671	VOALTÉ
Serial Number:	86566205	SCALE-TRONIX

CORRESPONDENCE DATA

Fax Number: 8009144240

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 800-713-0755

Email: Michael.Violet@wolterskluwer.com, ECarrera@Cahill.com

Correspondent Name: CT Corporation

Address Line 1: 4400 Easton Commons Way

Address Line 2: Suite 125

Address Line 4: Columbus, OHIO 43219

NAME OF SUBMITTER:	Elaine Carrera
SIGNATURE:	/Elaine Carrera/
DATE SIGNED:	08/30/2019

Total Attachments: 217

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RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

JPMorgan Chase Bank, N.A.

- Individual(s)
- Partnership
- Corporation- State: _____
- Other _____
- Association
- Limited Partnership

Citizenship (see guidelines) USA

Additional names of conveying parties attached? Yes No

3. Nature of conveyance/Execution Date(s) :

Execution Date(s) August 30, 2019

- Assignment
- Security Agreement
- Other Release of Security Interest
- Merger
- Change of Name

2. Name and address of receiving party(ies)

Additional names, addresses, or citizenship attached? Yes

No

Name: Hill-Rom Services, Inc.

One Prudential Plaza,

Street Address: 130 E. Randolph Street, Suite 1000

City: Chicago

State: Illinois

Country: USA

Zip: 60601

- Individual(s) Citizenship _____
- Association Citizenship _____
- Partnership Citizenship _____
- Limited Partnership Citizenship _____
- Corporation Citizenship USA-IN
- Other _____ Citizenship _____

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
(Designations must be a separate document from assignment)

4. Application number(s) or registration number(s) and identification or description of the Trademark.

A. Trademark Application No.(s) Text

See Schedule III

B. Trademark Registration No.(s)

See Schedule III

Additional sheet(s) attached? Yes No

C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown):

5. Name & address of party to whom correspondence concerning document should be mailed:

Name: Elaine Carrera, Senior Paralegal

Internal Address: _____

Street Address: c/o Cahill Gordon & Reindel LLP

80 Pine Street

City: New York

State: NY Zip: 10005

Phone Number: (212) 701-3365

Docket Number: _____

Email Address: ecarrera@cahill.com

6. Total number of applications and registrations involved:

300

7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ _____

- Authorized to be charged to deposit account
- Enclosed

8. Payment Information:

Deposit Account Number _____

Authorized User Name _____

9. Signature:

Elaine Carrera
Signature

August 30, 2019

Date

Elaine Carrera

Name of Person Signing

Total number of pages including cover sheet, attachments, and document:

217

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Branch, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Addendum to Cover Page of Trademarks Form Cover Sheet

2. Name and address of receiving party(ies)

Allen Medical Systems, Inc., an Indiana Corporation
One Prudential Plaza,
130 E. Randolph Street, Suite 1000
Chicago, IL 60601
Citizenship – USA – IN

Welch Allyn, Inc., a New York Corporation
4341 State Street Road
Skaneateles Falls, NY 13153

Hill-Rom Company, Inc., an Indiana Corporation
One Prudential Plaza,
130 E. Randolph Street, Suite 1000
Chicago, IL 60601
Citizenship – USA – IN

Hill-Rom, Inc., an Indiana Corporation
One Prudential Plaza,
130 E. Randolph Street, Suite 1000
Chicago, IL 60601
Citizenship – USA – IN

Anodyne Medical Device, Inc., a Delaware Corporation
4200 NW 120th Avenue
Coral Springs, FL 33065
Citizenship – USA – DE

Mortara Instrument, Inc., a Wisconsin Corporation
7865 North 86th Street
Milwaukee, WI 53224
Citizenship – USA – WI

Mortara Instrument Services, Inc., a Wisconsin Corporation
7865 North 86th Street
Milwaukee, WI 53224
Citizenship – USA – WI

Voalte, Inc., a Delaware Corporation
5101 Fruitville Road
Sarasota, FL 34232
Citizenship – USA – DE

RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

This RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this “Release”), dated as of August 30, 2019 (the “Effective Date”), is made by JPMorgan Chase Bank, N.A., in its capacity as Collateral Agent (the “Agent”), in favor of the grantor parties identified on the signature page hereto (each a “Grantor” and collectively, the “Grantors”).

WHEREAS, pursuant to that certain Pledge and Security Agreement, dated as of September 8, 2015, by and among the Agent, the Grantors and certain other parties thereto (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the “Security Agreement”), the Grantors granted to the Agent, in its capacity as Agent, a security interest in and to certain collateral;

WHEREAS, pursuant to the Security Agreement, the Grantors executed and delivered for recording in the United States Patent and Trademark Office (i) a Trademark Security Agreement, dated as of September 8, 2015, which was recorded with the United States Patent and Trademark Office (“USPTO”) on September 9, 2015 at Reel/Frame 5618/0866, (ii) a Patent Security Agreement, dated as of September 8, 2015, which was recorded with the USPTO on September 10, 2015 at Reel/Frame 036582/0123, (iii) a Copyright Security Agreement, dated as of September 8, 2015, which was recorded with the United States Copyright Office on September 10, 2015 at Volume/Document 9927/246, (iv) a Trademark Security Agreement, dated September 21, 2016, which was recorded with the USPTO on September 26, 2016 at Reel/Frame 5884/0302, (v) a Patent Security Agreement, dated as of September 21, 2016, which was recorded with the USPTO on September 26, 2016 at Reel/Frame 040145/0445, (vi) an Intellectual Property Security Agreement, dated as of November 14, 2016, which was recorded with the USPTO on November 15, 2016 at Reel/Frame 5921/0412 and at Reel/Frame 040621/0584, (vii) an Intellectual Property Security Agreement, dated as of April 14, 2017, which was recorded with the USPTO on April 17, 2017 at Reel/Frame 042268/0090 and at Reel/Frame 6036/0103, and (viii) an Intellectual Property Security Agreement, dated as of May 3, 2019 (collectively, the “Intellectual Property Security Agreements”); and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby agrees as follows:

1. Defined Terms. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Security Agreement or the Intellectual Property Security Agreements, as applicable.
2. Release. The Agent, without representation or warranty of any kind, hereby releases, discharges, terminates and cancels all of its security interest in and to the IP Collateral, including the patents and patent applications set forth on Schedule I attached hereto, the copyright registrations and applications set forth on Schedule II attached hereto, the trademark registrations and applications set forth Schedule III attached hereto, and all proceeds of the foregoing, arising under the Security Agreement and the Intellectual Property Security Agreements. If and to the extent that the Agent has acquired any right, title or interest in and to the IP Collateral under the Intellectual Property Security Agreements, the Agent, without representation or warranty of any kind, hereby re-transfers, re-conveys and re-assigns such right, title or interest to the Grantor.
3. Termination. The Agent, without representation or warranty of any kind, terminates and cancels the Intellectual Property Security Agreements.


4. Further Assurances. The Agent agrees to take all further actions, and provide to the Grantors and their respective successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by the Grantors, at the Grantors' sole cost and expense, to more fully and effectively effectuate the purposes of this Release.

5. Governing Law. This Release shall be governed exclusively under the laws of the State of New York, without regard to conflicts of law or choice of law principles.

[Signature Page Follows]

IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

**JPMORGAN CHASE BANK, N.A., acting in
its capacity as Agent for the Secured Parties**

By: 

Name: Erik Barragan

Title: Authorized Officer

GRANTORS:

HILL-ROM SERVICES, INC.

ALLEN MEDICAL SYSTEMS, INC.

WELCH ALLYN, INC.

HILL-ROM COMPANY, INC.

HILL-ROM, INC.

ANODYNE MEDICAL DEVICE, INC.

MORTARA INSTRUMENT, INC.

**MORTARA INSTRUMENT SERVICES,
INC.**

VOALTE, INC.

Schedule I

Release of Reel/Frame 036582/0123:

Hill-Rom

<u>Owner</u>	<u>App Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Allen Medical Systems, Inc.	Portable Table Assembly	Issued	May 20, 1996	08/650,236	Jun 2, 1998	5758374
Allen Medical Systems, Inc.	Clamp for Securing a Pole to a Stationary Object	Issued	May 23, 1997	08/862,975	Nov 17, 1998	5836559
Allen Medical Systems, Inc.	Ratchet Mechanism for Booted Surgical Stirrup	Issued	Aug 13, 1997	08/910,425	Jul 6, 1999	5918330
Allen Medical Systems, Inc.	Surgical Armboard	Issued	Nov 20, 1997	08/975,143	Aug 24, 1999	5940912
Allen Medical Systems, Inc.	Locking Cylinder Supported Surgical Boot	Issued	Mar 31, 1998	09/052,168	Oct 5, 1999	5961085
Allen Medical Systems, Inc.	Locking Cylinder Supported Surgical Boot	Issued	Apr 1, 1998	09/053,332	May 9, 2000	6058534
Allen Medical Systems, Inc.	Surgical Positioning Device	Issued	Jul 28, 1998	09/123,584	May 25, 1999	5906205
Allen Medical Systems, Inc.	Gel Pad with Integral Shape Retainer	Issued	Jul 12, 1999	09/351,522	May 8, 2001	6226820
Allen Medical Systems, Inc.	Locking-Cylinder Supported Surgical Boot (Con 9818)	Issued	Feb 28, 2000	09/514,464	Jul 24, 2001	6263531
Allen Medical Systems, Inc.	Patient support surface	Issued	Mar 28, 2000	09/537,037	Feb 11, 2003	6516483
Allen Medical Systems, Inc.	Leg holder system for simultaneous positioning in the abduction and lithotomy dimensions (Reissue 5,802,641)	Issued	Sep 7, 2000	09/660,433	Jul 6, 2010	RE41412
Allen Medical Systems, Inc.	Patient Transfer Apparatus (from Provs 10637, 11060)	Issued	Feb 20, 2001	09/789,042	Mar 2, 2004	6698041
Allen Medical Systems, Inc.	Socket and Rail Clamp Apparatus (from Prov 10131)	Issued	Mar 21, 2001	09/814,148	Sep 23, 2003	6622980

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Hill-Rom Services, Inc.	Shoulder Surgery Attachment for a Surgical Table (from Prov 10129)	Issued	Mar 22, 2001	09/814,918	May 20, 2003	6564406
Hill-Rom Services, Inc.	Hip Brace Apparatus (from Prov 10130)	Issued	Mar 22, 2001	09/814,920	Sep 23, 2003	6622324
Allen Medical Systems, Inc.	Patient Support Surface (Cont. N1-10127)	Issued	Feb 3, 2003	10/356,982	Mar 9, 2004	6701558
Allen Medical Systems, Inc.	Surgical Table Extension (From PROV 18001)	Issued	Sep 19, 2005	11/229,759	Apr 21, 2009	7520008
Allen Medical Systems, Inc.	Accessory Frame for Spinal Surgery (FROM PROV 17785, 17786, 17787, 17788))	Issued	Apr 11, 2006	11/402,330	Mar 2, 2010	7669262
Allen Medical Systems, Inc.	Head Support Apparatus for Spinal Surgery (from PROVS 17785, 17786, 17787, 17788)	Issued	Apr 11, 2006	11/402,332	Feb 8, 2011	7882583
Allen Medical Systems, Inc.	Body Support Apparatus for Spinal Surgery (from PROVS 17785, 17786, 17787, 17788)	Issued	Apr 11, 2006	11/402,327	Oct 13, 2009	7600281
Allen Medical Systems, Inc.	Accessory Rail Clamp with Latch and Lock Mechanisms (from PROVS)	Issued	Apr 11, 2006	11/402,331	Apr 21, 2009	7520007
Allen Medical Systems, Inc. and Smith & Nephew, Inc.	Hip Distraction (Filed by Smith & Nephew)	Issued	May 29, 2007	11/754,853	May 24, 2011	7947006
Allen Medical Systems, Inc.	Localized Patient Support (From PROV)	Issued	Jun 6, 2007	11/758,818	Sep 6, 2011	8011045
Allen Medical Systems, Inc.	Modular System For Patient Positioning During Medical Procedures (from PROV)	Issued	Oct 1, 2007	11/865,337	Oct 18, 2011	8037884
Allen Medical Systems, Inc.	Surgical Table Accessory Platform (From 20480)	Issued	Aug 22, 2008	12/674,545	Mar 19, 2013	8397323
Allen Medical Systems, Inc.	Surgical Table Extension (CON of 17783)	Issued	Apr 3, 2009	12/417,772	Sep 4, 2012	8256050
Allen Medical Systems, Inc.	Operative Arm Support (From PROV 20458)	Issued	Jul 23, 2009	12/508,389	Dec 4, 2012	8322342
Allen Medical Systems, Inc.	Surgical Positioning System	Issued	Sep 2, 2009	12/584,337	Jun 25, 2013	8469911

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Allen Medical Systems, Inc.	Body Support Apparatus for Spinal Surgery (CON 17734)	Issued	Oct 9, 2009	12/576,524	Aug 7, 2012	8234730
Allen Medical Systems, Inc.	Prone and Laterally Angled Surgical Device and Method (From PROV 20218)	Issued	Oct 28, 2009	12/607,700	Jan 28, 2014	8635725
Allen Medical Systems, Inc.	Padded Head Support	Issued	Nov 18, 2010	12/948,818	Oct 15, 2013	8555439
Allen Medical Systems, Inc.	Operating Room Table Adapter	Issued	Nov 18, 2010	12/948,820	Aug 19, 2014	8806679
Allen Medical Systems, Inc.	Surgical Head Support Apparatus	Issued	Nov 18, 2010	12/948,815	Nov 25, 2014	8893333
Allen Medical Systems, Inc.	Surgical Positioning System (CIP of 37460)	Issued	Jan 21, 2011	13/011,686	Apr 8, 2014	8690806
Allen Medical Systems, Inc.	Head Support Apparatus for Spinal Surgery (CON of 17732)	Issued	Feb 7, 2011	13/022,374	Aug 7, 2012	8234731
Allen Medical Systems, Inc.	Lacing System To Secure A Limb In A Surgical Support Apparatus (from prov)	Issued	Feb 15, 2011	13/027,413	Apr 29, 2014	8707486
Hill-Rom Services, Inc.	Caregiver Assist Device (from Prov. N1 22466, N1 22527, N1 22736)	Issued	Mar 8, 2011	13/042,502	Dec 17, 2013	8607378
Allen Medical Systems, Inc.	Surgical Positioning System (CIP of 37461)	Issued	Mar 18, 2011	13/051,937	Apr 8, 2014	8690807
Allen Medical Systems, Inc.	Disposable Urology Drainage Bag (From PROV 22919)	Issued	Jul 7, 2011	13/177,609	Sep 16, 2014	8833707
Allen Medical Systems, Inc.	Localized Patient Support (CON of 18860)	Issued	Jul 27, 2011	13/191,589	Oct 9, 2012	8281434
Allen Medical Systems, Inc.	Modular system for patient positioning during medical procedures	Issued	Sep 23, 2011	13/242,049	Apr 9, 2013	8413660
Allen Medical Systems, Inc.	Surgical Assembly	Issued	Sep 30, 2011	13/250,381	Apr 7, 2015	8997749
Allen Medical Systems, Inc.	Lateral Surgical Platform With Rotation (From PROV 34197)	Issued	Dec 14, 2011	13/326,159	Jul 7, 2015	9072646
Allen Medical Systems, Inc.	Head Support Pad for Surgery (CON of 35075)	Issued	Dec 30, 2011	29/409,927	Aug 21, 2012	D665912

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Allen Medical Systems, Inc.	Distractor Straps For Use With Distractor Apparatuses (From PROV 35235)	Issued	Mar 30, 2012	13/435,040	Sep 30, 2014	8845568
Allen Medical Systems, Inc.	Surgical Positioning System (CON of 37460)	Issued	Jan 17, 2013	13/744,233	Jan 28, 2014	8636680
Allen Medical Systems, Inc.	Surgical Foot Support With Handles	Pending	Jun 2, 2011	13/151,617		
Allen Medical Systems, Inc.	Surgical Foot Support With Tightener System	Pending	Jun 2, 2011	13/151,627		
Allen Medical Systems, Inc.	Low Profile Distractor Apparatuses (From PROV 35234)	Pending	Mar 30, 2012	13/435,022		
Allen Medical Systems, Inc.	Surgical Accessory Interface Device	Pending	Jun 6, 2012	13/490,064		
Allen Medical Systems, Inc.	Surgical Positioning Aid	Pending	Jul 24, 2012	13/556,840		
Allen Medical Systems, Inc.	Carriage for a Surgical Boot of a Hip Distractor (from PROV 36446)	Pending	Mar 7, 2013	13/788,677	Aug 18, 2015	9107792
Allen Medical Systems, Inc.	Dual column surgical support system (From PROV 36377, 35688 and 36262)	Pending	Mar 7, 2013	13/789,037		
Allen Medical Systems, Inc.	Multi-Axis Joint for A Spar of a Limb Holder (from PROV 36572)	Pending	Mar 8, 2013	13/790,148		
Allen Medical Systems, Inc.	Surgical Support System (From PROV 36571)	Pending	Mar 13, 2013	13/799,251		
Hill-Rom Services, Inc.	Hospital Bed Having Patient Lifting Device (CON of 35101)	Pending	Dec 11, 2013	14/102,914		
Allen Medical Systems, Inc.	Prone and Laterally Angled Surgical Device and Method (CON of 22145)	Pending	Jan 24, 2014	14/163,440		
Allen Medical Systems, Inc.	Surgical Positioning System (CON of 37462)	Pending	Apr 2, 2014	14/242,918		
Hill-Rom Services, Inc.	Accessory Flat-Top Panel For Use With Surgical Tables (From PROV 37234)	Pending	Sep 4, 2014	14/477,559		

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Allen Medical Systems, Inc.	Surgical Arm Positioning Systems and Methods	Pending	Oct 7, 2014	62/060,645		
Allen Medical Systems, Inc.	Shoulder Distraction Apparatus, Lateral Distractor Strap, and Method of Applying Lateral Distraction Force to an Arm	Pending	Oct 7, 2014	62/060,674		
Allen Medical Systems, Inc.	Sterile Limb Connectors and Methods	Pending	Oct 7, 2014	62/060,793		
Allen Medical Systems, Inc.	Boot Stirrup (Includes Innov 1089 & 1090)	Pending	Nov 5, 2014	62/075,338		
Allen Medical Systems, Inc.	DUAL MODALITY PRONE SPINE PATIENT SUPPORT APPARATUSES	Pending	Jan 5, 2015	62/099,867		
Allen Medical Systems, Inc.	Countertraction Surgical Assembly (CON of 35579)	Pending	Feb 26, 2015	14/632,376		
Allen Medical Systems, Inc.	Articulating Lateral Traction Apparatus And Methods	Pending	Mar 11, 2015	62/131,500		
Allen Medical Systems, Inc.	Dual Column Surgical Support System (CON of 36865)	Pending	Mar 30, 2015	14/673,183		
Allen Medical Systems, Inc.	Brake Release Mechanism for Surgical Table	Pending	Apr 9, 2015	62/145,270		
Allen Medical Systems, Inc.	Dual Column Surgical Table Having a Single-Handle Unlock for Table Rotation (CON of 38578)	Pending	Apr 29, 2015	14/699,004		
Allen Medical Systems, Inc.	Brake Release Mechanism for Surgical Table (From PROV 37948)	Pending	May 12, 2015	14/709,559		
Allen Medical Systems, Inc.	Multi-Site Surgical Drape and Method (CON of 35940)	Pending	Jun 10, 2015	14/735,746		
Allen Medical Systems, Inc.	Person Support Apparatuses Including Repositioning Assemblies	Pending	Jun 11, 2015	62/174,102		
Allen Medical Systems, Inc.	Spine Table Positioner Pad With Pressure Sensing And Cooling Features	Pending	Jun 15, 2015	62/175,607		

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Allen Medical Systems, Inc.	System And Process Of Locating A Medical Imaging Device	Pending	Jun 30, 2015	62/187,093		
Hill-Rom Services, Inc.	Table/Chair Egress Device	Issued	Aug 4, 1995	08/511,308	Aug 11, 1998	5790997
Hill-Rom Services, Inc.	Step Deck For A Bed	Issued	Aug 4, 1995	08/511,547	Mar 10, 1998	5724685
Hill-Rom Services, Inc.	Communication Network For A Hospital Bed	Issued	Aug 4, 1995	08/511,556	Jun 30, 1998	5771511
Hill-Rom Services, Inc.	Mattress For A Hospital Bed	Issued	Aug 4, 1995	08/511,546	Dec 2, 1997	5692256
Hill-Rom Services, Inc.	Bed Side Rails	Issued	Aug 4, 1995	08/511,360	Mar 31, 1998	5732423
Hill-Rom Services, Inc.	Bed Having A Reduced-Shear Pivot and Step Deck Combination	Issued	Aug 4, 1995	08/511,512	Nov 4, 1997	5682631
Hill-Rom Services, Inc.	Bed With A Plurality Of Air Therapy Devices, Having Control Modules And An Electrical Communication Network	Issued	Aug 4, 1995	08/511,542	May 20, 1997	5630238
Hill-Rom Services, Inc.	Mattress Structure	Issued	Nov 30, 1995	08/565,409	Oct 6, 1998	5815865
Hill-Rom Services, Inc.	Inflatable Patient Support Surface System	Issued	Mar 20, 1996	08/618,757	Jul 15, 1997	5647079
Hill-Rom Services, Inc.	Stretcher Controls	Issued	Apr 12, 1996	08/631,585	Sep 15, 1998	5806111
Hill-Rom Services, Inc.	Pressure Control Assembly For An Air Mattress	Issued	Jun 14, 1996	08/663,994	Aug 18, 1998	5794288
Hill-Rom Services, Inc.	Swiveling fluid connector	Issued	Jun 28, 1996	08/671,600	Mar 23, 1999	5884661
Hill-Rom Services, Inc.	Light Fixture Apparatus For A Hospital Room	Issued	Aug 29, 1996	08/705,214	Apr 7, 1998	5735593
Hill-Rom Services, Inc.	Procedural Stretcher Recline Controls	Issued	Oct 23, 1996	08/735,510	Dec 14, 1999	6000076
Hill-Rom Services, Inc.	Head Wall For A Hospital Room	Issued	Nov 6, 1996	08/743,710	Apr 6, 1999	5890326

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Hill-Rom Services, Inc.	Integrated siderail and accessory rail for a bed	Issued	Nov 12, 1996	08/747,318	Sep 8, 1998	5802636
Hill-Rom Services, Inc.	Long Term Care Bed Controls	Issued	Dec 3, 1996	08/770,547	Mar 9, 1999	5878452
Hill-Rom Services, Inc.	Apparatus and method for upgrading a hospital room	Issued	Jan 31, 1997	08/792,881	Oct 19, 1999	5966760
Hill-Rom Services, Inc.	Optical Data Communication and Location Apparatus, System and Method and Transmitters and Receivers For Use Therewith (Div 8708)	Issued	Feb 4, 1997	08/792,761	Oct 6, 1998	5818617
Hill-Rom Services, Inc.	Ambulatory Care Chair	Issued	Feb 10, 1997	08/798,317	Jul 18, 2000	6089593
Hill-Rom Services, Inc.	Mattress Articulation Structure	Issued	Apr 29, 1997	08/841,125	Jan 11, 2000	6012186
Hill-Rom Services, Inc.	Blower Apparatus Mounted In A Housing Without A Rigid Connection	Issued	Apr 29, 1997	08/840,335	Aug 31, 1999	5944494
Hill-Rom Services, Inc.	Rotational Therapy Apparatus For A Bed (Div 6414)	Issued	May 7, 1997	08/852,361	Jul 21, 1998	5781949
Hill-Rom Services, Inc.	Support Surface For A Bed (Div 6414)	Issued	May 7, 1997	08/852,312	May 5, 1998	5745937
Hill-Rom Services, Inc.	Television Control System For Universal Control Of Hospital Televisions	Issued	May 9, 1997	08/853,532	Dec 28, 1999	6008736
Hill-Rom Services, Inc.	Surgical Stretcher	Issued	Jul 14, 1997	08/892,147	Jun 20, 2000	6076208
Hill-Rom Services, Inc.	Trauma Stretcher Apparatus	Issued	Jul 17, 1997	08/895,847	Dec 7, 1999	5996149
Hill-Rom Services, Inc.	Telephone Communication System Having a Locator and a Scheduling Facility	Issued	Aug 14, 1997	08/909,318	Dec 28, 1999	6009333
Hill-Rom Services, Inc.	Prone Patient Apparatus	Issued	Aug 22, 1997	08/918,565	May 23, 2000	6065165
Hill-Rom Services, Inc.	Mattress Apparatus Having A Siderail Down Sensor	Issued	Aug 25, 1997	08/917,145	Feb 8, 2000	6021533
Hill-Rom Services, Inc.	Bed Having Modular Therapy Devices (CIP 7155)	Issued	Sep 23, 1997	08/935,689	Apr 11, 2000	6047424

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Hill-Rom Services, Inc.	Air Fluidized Bed	Issued	Dec 18, 1997	08/993,183	Jun 13, 2000	6073289
Hill-Rom Services, Inc.	Bed Side Rails (Con 6363)	Issued	Jan 12, 1998	09/005,637	Feb 6, 2001	6182310
Hill-Rom Services, Inc.	Light Fixture With Electrical Outlet,Data Receptacle,And Support Frame For Mounting On A Wall (CIP 6878)	Issued	Feb 4, 1998	09/018,663	Feb 1, 2000	6019481
Hill-Rom Services, Inc.	Step Deck For A Bed (Con 6333)	Issued	Feb 19, 1998	09/026,054	Aug 24, 1999	5940910
Hill-Rom Services, Inc.	Communication Network For A Hospital Bed (Div 6334)	Issued	Feb 19, 1998	09/026,055	Aug 28, 2001	6279183
Hill-Rom Services, Inc.	Bed Exit Detection Apparatus (CIP 6967)	Issued	Feb 27, 1998	09/031,749	May 23, 2000	6067019
Hill-Rom Services, Inc.	Support Arm For Surgical Light Apparatus	Issued	Mar 30, 1998	09/050,530	Jan 11, 2000	6012821
Hill-Rom Services, Inc.	Task Light For A Surgical Light Apparatus (from Prov 8191)	Issued	Mar 30, 1998	09/050,576	Oct 17, 2000	6132062
Hill-Rom Services, Inc.	Hand-Held Controller For Bed and Mattress Assembly (from Prov 7996)	Issued	Apr 22, 1998	09/064,472	Dec 28, 1999	6008598
Hill-Rom Services, Inc.	Articulating Bed Frame (from Prov 7696)	Issued	Apr 22, 1998	09/064,292	Dec 28, 1999	6006379
Hill-Rom Services, Inc.	Mattress Structure (from 6532, 7995 and Provs 7981, 7201, 7415)	Issued	Apr 22, 1998	09/064,297	Sep 12, 2000	6115861
Hill-Rom Services, Inc.	Bed Assembly with An Air Mattress and Controller	Issued	Apr 22, 1998	09/064,272	Jun 27, 2000	6079065
Hill-Rom Services, Inc.	Resident Transfer Apparatus	Issued	May 22, 1998	09/084,023	Jan 11, 2000	6012183
Hill-Rom Services, Inc.	Valve Assembly	Issued	Jun 9, 1998	09/093,303	Mar 20, 2001	6202672
Hill-Rom Services, Inc.	Apparatus and Method for Upgrading a Hospital Room (CIP 7211)	Issued	Jun 26, 1998	09/105,255	Apr 27, 2004	6725483
Hill-Rom Services, Inc.	Procedural Stretcher Recline Controls (Con 6886)	Issued	Jul 28, 1998	09/123,813	May 8, 2001	6226816

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Hill-Rom Services, Inc.	Ob/Gyn Stretcher	Issued	Aug 7, 1998	09/131,080	Sep 4, 2001	6282738
Hill-Rom Services, Inc.	Pressure Control Assembly For An Air Mattress (Div 6646)	Issued	Aug 17, 1998	09/135,350	Jan 30, 2001	6178578
Hill-Rom Services, Inc.	Air Supply Apparatus for an Air Mattress (from PCT 8579)	Issued	Aug 24, 1998	09/509,452	May 18, 2004	6735799
Hill-Rom Services, Inc.	Stretcher Center Wheel Mechanism (Div 6300)	Issued	Sep 10, 1998	09/150,890	Nov 23, 1999	5987671
Hill-Rom Services, Inc.	Stretcher Base Shroud and Pedal Apparatus (Con 6300)	Issued	Sep 10, 1998	09/150,917	Jan 25, 2000	6016580
Hill-Rom Services, Inc.	Television Control System For Universal Control Of Hospital Televisions (CIP 7110)	Issued	Sep 21, 1998	09/157,760	Dec 21, 1999	6005486
Hill-Rom Services, Inc.	Resident Transfer Chair	Issued	Oct 19, 1998	09/174,702	Dec 5, 2000	6154899
Hill-Rom Services, Inc.	Patient Thermal Regulation System (from Prov 7808)	Issued	Nov 6, 1998	09/187,989	Nov 21, 2000	6149674
Hill-Rom Services, Inc.	Surgical Table (from Prov 7808, 8689)	Issued	Nov 6, 1998	09/188,785	Jun 13, 2000	6073284
Hill-Rom Services, Inc.	Surgical Table Apparatus (from Prov 7808, 8291)	Issued	Nov 6, 1998	09/187,990	Mar 20, 2001	6202230
Hill-Rom Services, Inc.	X-Ray Cassette Holder For A Patient Support Surface (Div 6884)	Issued	Dec 4, 1998	09/205,853	Nov 28, 2000	6151732
Hill-Rom Services, Inc.	X-Ray Cassette Holder Apparatus (Div 6884)	Issued	Dec 4, 1998	09/205,850	Aug 1, 2000	6095683
Hill-Rom Services, Inc.	Percussion And Vibration Therapy Apparatus (CIP 7719)	Issued	Dec 11, 1998	09/210,120	Sep 19, 2000	6119291
Hill-Rom Services, Inc.	Patient Position Detection Apparatus For A Bed	Issued	Mar 5, 1999	09/264,174	Mar 27, 2001	6208250
Hill-Rom Services, Inc.	Patient position system and method for a support surface	Issued	Mar 5, 1999	09/262,811	Oct 17, 2000	6133837
Hill-Rom Services, Inc.	Monitoring System And Method	Issued	Mar 5, 1999	09/263,038	Jun 26, 2001	6252512
Hill-Rom Services, Inc.	Caster and Braking System	Issued	Mar 5, 1999	09/263,039	Nov 27, 2001	6321878

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Hill-Rom Services, Inc.	Bariatric Bed (Div 7729)	Issued	Mar 12, 1999	09/266,959	Nov 7, 2000	6141806
Hill-Rom Services, Inc.	Surface Pad System For A Surgical Table (Div 6605)	Issued	Mar 24, 1999	09/275,292	Apr 18, 2000	6049927
Hill-Rom Services, Inc.	Mattress or Cushion Structure (from Prov 8325)	Issued	May 6, 1999	09/306,601	Aug 7, 2001	6269504
Hill-Rom Services, Inc.	Bed Frame (from PCT 9568)	Issued	May 28, 1999	09/323,184	Mar 5, 2002	6351861
Hill-Rom Services, Inc.	Modular Foam Mattress (from Prov 7410)	Issued	Jun 17, 1999	09/334,984	Sep 11, 2001	6286166
Hill-Rom Services, Inc.	Head Wall For A Hospital Room	Issued	Jul 8, 1999	09/349,658	Nov 14, 2000	6145253
Hill-Rom Services, Inc.	Head Rest For A Patient Support (Div 6885)	Issued	Aug 6, 1999	09/370,655	Aug 29, 2000	6108840
Hill-Rom Services, Inc.	Coverlet For An Air Bed	Issued	Aug 27, 1999	09/384,922	Dec 12, 2000	6158070
Hill-Rom Services, Inc.	Articulating Bed Frame (Con 8179)	Issued	Sep 15, 1999	09/396,033	Apr 3, 2001	6209157
Hill-Rom Services, Inc.	Portable Locator System	Issued	Sep 30, 1999	09/410,386	Mar 25, 2003	6539393
Hill-Rom Services, Inc.	Force Optimization Surface Apparatus and Method (from PCT 9917)	Issued	Oct 28, 1999	09/673,437	Apr 20, 2004	6721980
Hill-Rom Services, Inc.	Stretcher Having a Motorized Wheel (from Prov 8026)	Issued	Nov 5, 1999	09/434,948	Dec 18, 2001	6330926
Hill-Rom Services, Inc.	Hand-held controller for bed and mattress assembly (Con 8177)	Issued	Nov 12, 1999	09/438,605	May 28, 2002	6396224
Hill-Rom Services, Inc.	Side Bolster System for a Mattress (from Prov 8171)	Issued	Dec 10, 1999	09/458,931	Jun 12, 2001	6243894
Hill-Rom Services, Inc.	Adjustable Width Mattress (Div 7208)	Issued	Dec 16, 1999	09/465,872	Oct 2, 2001	6295675
Hill-Rom Services, Inc.	Mattress Assembly	Issued	Jan 7, 2000	09/479,353	Jun 5, 2001	6240584
Hill-Rom Services, Inc.	Personnel & Asset Tracking Method & Apparatus (Con 7791)	Issued	Jan 7, 2000	09/479,359	Feb 5, 2002	6344794

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Hill-Rom Services, Inc.	Support Arm For Surgical Light Apparatus (CIP 7507)	Issued	Jan 11, 2000	09/480,640	Dec 11, 2001	6328458
Hill-Rom Services, Inc.	Stretcher Center Wheel Mechanism (Con 8114)	Issued	Jan 11, 2000	09/481,259	Sep 11, 2001	6286165
Hill-Rom Services, Inc.	Surgical Stretcher (Con 6885)	Issued	Jan 18, 2000	09/484,987	Mar 20, 2001	6202231
Hill-Rom Services, Inc.	Imaging Stretcher	Issued	Feb 18, 2000	09/507,500	Jul 23, 2002	6421854
Hill-Rom Services, Inc.	Optical isolation apparatus and method	Issued	Feb 29, 2000	09/515,266	Jun 15, 2004	6750463
Hill-Rom Services, Inc.	Patient support with digital x-ray cassette (from Prov 8990, 9433)	Issued	Feb 29, 2000	09/516,266	Jun 4, 2002	6398409
Hill-Rom Services, Inc.	Bed siderail	Issued	Mar 17, 2000	09/528,464	Apr 2, 2002	6363552
Hill-Rom Services, Inc.	Proning Bed	Issued	Apr 21, 2000	09/914,992	Mar 9, 2004	6701553
Hill-Rom Services, Inc.	Walker Apparatus (from Prov 6096)	Issued	May 12, 2000	09/569,942	Jun 1, 2004	6743156
Hill-Rom Services, Inc.	Mattress Structure (CIP 8189 and CON from PCT 8820)	Issued	Jun 1, 2000	09/585,029	Sep 11, 2001	6286167
Hill-Rom Services, Inc.	Disposable Mattress Portion	Issued	Jun 27, 2000	09/604,208	May 18, 2004	6735800
Hill-Rom Services, Inc.	Load Cell Apparatus (from Prov 9949)	Issued	Sep 26, 2000	09/669,707	Aug 2, 2005	6924441
Hill-Rom Services, Inc.	Hygiene Monitoring System (from Provs 9676, 10191, 10861)	Issued	Oct 30, 2000	09/699,796	Apr 27, 2004	6727818
Hill-Rom Services, Inc.	Chair (Design)	Issued	Nov 1, 2000	29/132,082	Sep 4, 2001	D447347
Hill-Rom Services, Inc.	Chair with Pull Out Sleep Surface	Issued	Nov 1, 2000	09/704,075	Jul 8, 2003	6588837
Hill-Rom Services, Inc.	Bed Control Apparatus (Div 8632)	Issued	Dec 14, 2000	09/737,111	Nov 20, 2001	6320510
Hill-Rom Services, Inc.	Controls for a Surgical Theater System (from Prov 10289)	Issued	Dec 22, 2000	09/747,605	Oct 28, 2003	6639623

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Hill-Rom Services, Inc.	Hospital Bed (from Prov 9090)	Issued	Dec 29, 2000	09/750,741	Dec 9, 2003	6658680
Hill-Rom Services, Inc.	Personnel & Asset Tracking Method and Apparatus (Con 10350)	Issued	Dec 29, 2000	09/751,241	Oct 8, 2002	6462656
Hill-Rom Services, Inc.	Foot Controls for a Bed (from Prov 9090)	Issued	Dec 29, 2000	09/751,031	Feb 17, 2004	6691346
Hill-Rom Services, Inc.	Mattress Having a Retractable Foot Section (CIP 8288)	Issued	Dec 29, 2000	09/750,859	Sep 2, 2003	6611979
Hill-Rom Services, Inc.	Articulating Bed Frame (Div 9858)	Issued	Dec 29, 2000	09/750,860	Mar 23, 2004	6708358
Hill-Rom Services, Inc.	Ob/Gyn Stretcher (Div 7096)	Issued	Feb 9, 2001	09/780,803	Jul 2, 2002	6412126
Hill-Rom Services, Inc.	Air Fluidized Bladders for a Bed (from Provs 10462, 10834)	Issued	Feb 23, 2001	09/791,436	Feb 24, 2004	6694555
Hill-Rom Services, Inc.	Ambulatory Navigation System	Issued	Mar 2, 2001	09/798,398	Sep 16, 2003	6622088
Hill-Rom Services, Inc.	Proning Bed And Method Of Operating The Same (From Prov 9049)	Issued	Mar 16, 2001	09/810,376	Aug 26, 2003	6609260
Hill-Rom Services, Inc.	Monitoring System and Method (Con 9052)	Issued	Apr 3, 2001	09/825,392	Nov 16, 2004	6819254
Hill-Rom Services, Inc.	Portable Device For Patient Pullup, Rollover, And Transfer And Methods Thereof	Issued	Apr 4, 2001	09/825,768	Aug 10, 2004	6772456
Hill-Rom Services, Inc.	Top Rail Member of a Bed Siderail (Design)	Issued	Apr 5, 2001	29/139,803	Sep 24, 2002	D463179
Hill-Rom Services, Inc.	Slats of a Bed Siderail (Design)	Issued	Apr 5, 2001	29/139,749	Jun 11, 2002	D458481
Hill-Rom Services, Inc.	Siderail Support Arm (Design)	Issued	Apr 5, 2001	29/139,750	Jun 25, 2002	D459119
Hill-Rom Services, Inc.	Bed Frame With Reduced-Shear Pivot	Issued	Apr 20, 2001	09/839,090	Feb 24, 2004	6694549

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Hill-Rom Services, Inc.	Hospital monitoring and control system and method (from Provs 9445, 10497, 11009)	Issued	May 4, 2001	09/849,688	Apr 5, 2005	6876303
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (from Prov 10618)	Issued	May 11, 2001	09/853,221	Jun 15, 2004	6749034
Hill-Rom Services, Inc.	Motorized Propulsion System for a Bed (from Provs 10887, Prov 11010)	Issued	May 11, 2001	09/853,802	Apr 4, 2006	7021407
Hill-Rom Services, Inc.	Foot Support for a Patient Support (from Prov 10435)	Issued	Jun 1, 2001	09/872,594	Dec 2, 2003	6654974
Hill-Rom Services, Inc.	Apparatus for Positioning a Patient-Support Deck (CIP 9338)	Issued	Jun 5, 2001	09/874,710	Sep 9, 2003	6615429
Hill-Rom Services, Inc.	Medical Accessory Support (From Prov 10095)	Issued	Jun 5, 2001	09/874,486	Jul 1, 2003	6585206
Hill-Rom Services, Inc.	Ambulatory Assist Arm for a Bed (Con 9943)	Issued	Jun 5, 2001	09/874,681	Jun 4, 2002	6397416
Hill-Rom Services, Inc.	Side Bolster System for a Mattress (Con 10076)	Issued	Jun 12, 2001	09/879,678	Aug 13, 2002	6430763
Hill-Rom Services, Inc.	Mattress or Cushion Structure (Div 9258)	Issued	Aug 2, 2001	09/921,317	Mar 9, 2004	6701556
Hill-Rom Services, Inc.	Thermo-Regulating Support Structure	Issued	Sep 11, 2001	09/951,577	Feb 15, 2005	6855158
Hill-Rom Services, Inc.	Modular Mattress Apparatus (Con 9622)	Issued	Sep 11, 2001	09/951,294	Aug 13, 2002	6430766
Hill-Rom Services, Inc.	Infant Monitoring System and Method (Con 12393)	Issued	Sep 21, 2001	09/960,429	Apr 25, 2006	7034690
Hill-Rom Services, Inc.	Patient Position Detection Apparatus for a Bed (Con 11440)	Issued	Nov 19, 2001	10/038,986	Sep 14, 2004	6791460
Hill-Rom Services, Inc.	Communication and Data Entry Device (Div 8655)	Issued	Nov 19, 2001	10/039,342	May 9, 2006	7042337
Hill-Rom Services, Inc.	Stretcher having a motorized wheel (Con 9946)	Issued	Dec 17, 2001	10/022,552	Jul 8, 2003	6588523
Hill-Rom Services, Inc.	Hospital Bed (Con 10724)	Issued	Dec 20, 2001	10/028,833	Mar 28, 2006	7017208

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Hill-Rom Services, Inc.	Leg Section Support for a Surgical Table (from Prov 9873)	Issued	Jan 25, 2002	10/056,552	Jun 29, 2004	6754923
Hill-Rom Services, Inc.	Head section support for a surgical table apparatus (from Provs 9873, 11632)	Issued	Jan 25, 2002	10/056,959	May 25, 2004	6739006
Hill-Rom Services, Inc.	Personal Care Module (From Prov 12160)	Issued	Feb 1, 2002	10/061,597	Oct 28, 2003	6637049
Hill-Rom Services, Inc.	Self-inflating mattress (From Prov 11655)	Issued	Feb 15, 2002	10/077,007	Feb 24, 2004	6694556
Hill-Rom Services, Inc.	Bed Siderail Apparatus (CIP 10288)	Issued	Feb 19, 2002	10/079,126	Aug 24, 2004	6779209
Hill-Rom Services, Inc.	Bed Frame (Div 8586)	Issued	Feb 28, 2002	10/085,894	Sep 6, 2005	6938301
Hill-Rom Services, Inc.	Mattress (Div N1-8760)	Issued	Mar 4, 2002	10/090,722	May 20, 2003	6564412
Hill-Rom Services, Inc.	OB/GYN Stretcher (Cont 11659)	Issued	Mar 4, 2002	10/090,723	Sep 16, 2003	6618882
Hill-Rom Services, Inc.	Controls for a Surgical Light Apparatus (Cont 8153)	Issued	Mar 11, 2002	10/095,229	Nov 11, 2003	6644837
Hill-Rom Services, Inc.	Imaging Stretcher (DIV 9872)	Issued	Mar 26, 2002	10/106,075	Sep 9, 2003	6615430
Hill-Rom Services, Inc.	Hospital Bed (From Prov 11475)	Issued	Mar 27, 2002	10/107,777	May 2, 2006	7036166
Hill-Rom Services, Inc.	Hospital Bed and Network System (From Prov 10857)	Issued	Apr 1, 2002	10/114,682	Aug 15, 2006	7092376
Hill-Rom Services, Inc.	Bed Siderail (Con 9877)	Issued	Apr 2, 2002	10/114,628	Nov 4, 2003	6640360
Hill-Rom Services, Inc.	Patient Support Apparatus Having Auto Contour (From PROV 11569)	Issued	Apr 10, 2002	10/119,470	Nov 11, 2003	6643873
Hill-Rom Services, Inc.	Article Locating and Tracking System (From Prov 11218)	Issued	May 8, 2002	10/141,457	Jul 24, 2007	7248933
Hill-Rom Services, Inc.	Architectural Bed Docking Apparatus (From Prov 12160)	Issued	May 17, 2002	10/150,574	Dec 27, 2005	6978499
Hill-Rom Services, Inc.	Headwall (From Prov 12160)	Issued	May 23, 2002	10/154,312	May 24, 2005	6895715

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Hill-Rom Services, Inc.	Architectural System Adaptable To Patient Acuity Level (From 12160 Prov)	Issued	May 23, 2002	10/154,314	May 9, 2006	7040057
Hill-Rom Services, Inc.	Waste Segregation Compliance System (From Prov 10339)	Issued	May 24, 2002	10/154,644	Jul 6, 2004	6759959
Hill-Rom Services, Inc.	Gap Filler For Bed (Div 9987)	Issued	Jul 3, 2002	10/190,144	Mar 16, 2004	6704954
Hill-Rom Services, Inc.	Overbed Table for Use With a Patient Support (CIP 11463)	Issued	Aug 2, 2002	10/211,111	Apr 25, 2006	7032522
Hill-Rom Services, Inc.	Patient Point of Care Computer System (From Prov 12333)	Issued	Aug 2, 2002	10/211,451	Dec 26, 2006	7154397
Hill-Rom Services, Inc.	Medication Tracking System (From Prov 10859)	Issued	Aug 2, 2002	10/211,187	Dec 27, 2005	6980111
Hill-Rom Services, Inc.	Ambulatory Assist Arm Apparatus (From Prov 11441)	Issued	Aug 12, 2002	10/217,295	May 4, 2004	6728985
Hill-Rom Services, Inc.	Hospital Bed Wheel Linkage Apparatus (From Prov 12478)	Issued	Sep 5, 2002	10/235,203	Apr 5, 2005	6874800
Hill-Rom Services, Inc.	Hospital Bed Caster Apparatus	Issued	Sep 5, 2002	10/235,373	Mar 15, 2005	6865775
Hill-Rom Services, Inc.	Bed Siderail (Design)	Issued	Sep 6, 2002	29/166,985	Sep 2, 2003	D479070
Hill-Rom Services, Inc.	Powered Transport Apparatus for a Bed (From Prov 10463)	Issued	Sep 19, 2002	10/247,405	Mar 28, 2006	7018157
Hill-Rom Services, Inc.	Combination Bed Mover and Patient Transfer Apparatus (From Prov 11065)	Issued	Sep 20, 2002	10/247,991	Dec 28, 2004	6834402
Hill-Rom Services, Inc.	Bed Having a Removable Foot Section (from Prov 11929) (CIP 9986)	Issued	Sep 24, 2002	10/253,346	Jul 6, 2004	6757924
Hill-Rom Services, Inc.	Mattress Assembly (Div 12419)	Issued	Sep 25, 2002	10/254,343	Jul 13, 2004	6760939
Hill-Rom Services, Inc.	Bed Siderail Pad Apparatus	Issued	Sep 26, 2002	10/255,196	Nov 23, 2004	6820293
Hill-Rom Services, Inc.	Integrated Barrier and Fluid Supply for a Hospital Bed (From Prov 12750)	Issued	Oct 1, 2002	10/261,771	Dec 14, 2004	6829796

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Hill-Rom Services, Inc.	Personnel and Asset Tracking Method and Apparatus (Cont 10967)	Issued	Oct 7, 2002	10/265,781	Nov 30, 2004	6825763
Hill-Rom Services, Inc.	Bed Siderail Extender Apparatus (Cont. of N1-11494)	Issued	Nov 5, 2002	10/288,083	Dec 14, 2004	6829793
Hill-Rom Services, Inc.	Surgical Table (Cont 10682)	Issued	Nov 19, 2002	10/299,895	Dec 21, 2004	6832398
Hill-Rom Services, Inc.	Communication And Bed Function Control Apparatus (Cont. of N1 9293)	Issued	Nov 25, 2002	10/303,196	Aug 24, 2004	6781517
Hill-Rom Services, Inc.	Mattress Assembly (Cont 10794)	Issued	Dec 4, 2002	10/309,469	Feb 3, 2004	6684434
Hill-Rom Services, Inc.	Mattress Section Support (CON 10708)	Issued	Dec 5, 2002	10/310,310	Aug 8, 2006	7086107
Hill-Rom Services, Inc.	Hospital Bed and Mattress Having a Retractable Foot Section (CON 11537)	Issued	Dec 20, 2002	10/327,422	Feb 3, 2004	6684427
Hill-Rom Services, Inc.	Patient Support Having a Light Assembly (Divisional of 12070)	Issued	Dec 27, 2002	10/330,822	Feb 22, 2005	6857153
Hill-Rom Services, Inc.	Hospital Bed (Cont. of 12610)	Issued	Dec 31, 2002	10/335,468	Feb 17, 2004	6691347
Hill-Rom Services, Inc.	Braking Apparatus for a Patient Support (from Prov 12989, CIP 11341 (which is from Prov 10618))	Issued	Jan 3, 2003	10/336,576	Mar 21, 2006	7014000
Hill-Rom Services, Inc.	Side And End Brake/Steer Mechanism For Stretchers	Issued	Jan 22, 2003	10/349,428	Dec 4, 2007	7302717
Hill-Rom Services, Inc.	Stretcher Having Pivorable and Lockable Patient Support Sections (CON 10836)	Issued	Feb 6, 2003	10/359,987	Apr 13, 2004	6718580
Hill-Rom Services, Inc.	Hospital Bed (Con 10725)	Issued	Mar 4, 2003	10/379,134	Mar 8, 2005	6862759
Hill-Rom Services, Inc.	Hospital Bed Control Apparatus (from PCT 14336)	Issued	Mar 18, 2003	10/508,359	Mar 10, 2009	7500280
Hill-Rom Services, Inc.	Portable Locator System (Cont. N1-12394)	Issued	Mar 25, 2003	10/396,677	Jul 18, 2006	7080061

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Hill-Rom Services, Inc.	Hospital Bed Obstacle Detection Device and Method (from PCT 14492)	Issued	Apr 21, 2003	10/510,996	Jan 6, 2009	7472437
Hill-Rom Services, Inc.	Medical Equipment Controller (CIP 13252)	Issued	May 6, 2003	10/430,643	Mar 7, 2006	7010369
Hill-Rom Services, Inc.	Stretcher Having a Motorized Wheel (Cont 13016)	Issued	May 7, 2003	10/431,205	Jun 7, 2005	6902019
Hill-Rom Services, Inc.	Mattress (Cont 12988)	Issued	May 19, 2003	10/440,905	May 18, 2004	6735801
Hill-Rom Services, Inc.	Imaging Stretcher with Pivorable Armboards, And Handles, Positioned Over Wheel Assemblies (DIV 13181)	Issued	Jun 10, 2003	10/458,501	Mar 9, 2004	6701554
Hill-Rom Services, Inc.	Hospital Bed Having a Siderail Position Detector (CON 8107)	Issued	Jul 1, 2003	10/611,094	Jul 18, 2006	7076818
Hill-Rom Services, Inc.	OB/GYN Stretcher (Con 11659): (Cont 13174)	Issued	Jul 22, 2003	10/624,979	Jan 10, 2006	6983501
Hill-Rom Services, Inc.	Siderail Pad for Hospital Bed (Cont 11179)	Issued	Jul 25, 2003	10/627,226	Aug 16, 2005	6928673
Hill-Rom Services, Inc.	Patient Support (Div 11474)	Issued	Aug 26, 2003	10/648,053	Apr 19, 2005	6880189
Hill-Rom Services, Inc.	Hospital Bed (From Prov 13871)	Issued	Sep 8, 2003	10/657,696	Nov 20, 2007	7296312
Hill-Rom Services, Inc.	Patient Support Apparatus Having Auto Contour (Cont. N1-13357)	Issued	Sep 25, 2003	10/670,941	Jan 11, 2005	6839926
Hill-Rom Services, Inc.	Universal Communications, Monitoring, Tracking, and Control System for a Healthcare Facility (from Prov 13878)	Issued	Sep 29, 2003	10/673,980	Jun 8, 2010	7734476
Hill-Rom Services, Inc.	Hygiene Monitoring System (Con 11323)	Issued	Oct 31, 2003	10/698,652	Mar 21, 2006	7015816
Hill-Rom Services, Inc.	Pedal Arrangement for Stretcher Apparatus (Cont 13876)	Issued	Nov 3, 2003	10/699,950	Aug 10, 2004	6772460

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Hill-Rom Services, Inc.	Apparatus For Carrying Medical Equipment (From Prov 13583)	Issued	Nov 5, 2003	10/7700,501	Jul 11, 2006	7073765
Hill-Rom Services, Inc.	Patient Support (Div 12070)	Issued	Nov 7, 2003	10/7704,168	Feb 15, 2005	6854145
Hill-Rom Services, Inc.	Foot Controls For A Bed (CON 11473)	Issued	Dec 18, 2003	10/7740,169	Dec 27, 2005	6978500
Hill-Rom Services, Inc.	Patient Transfer Apparatus (Div N1-13856)	Issued	Jan 15, 2004	10/7757,868	Nov 23, 2004	6820292
Hill-Rom Services, Inc.	Hospital Bed and Mattress Having a Retractable Foot Section (CON 14104)	Issued	Feb 3, 2004	10/7770,721	Feb 21, 2006	7000272
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (Div 11341)	Issued	Feb 20, 2004	10/783,215	Aug 15, 2006	7090041
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (Con)	Issued	Feb 20, 2004	10/783,267	Apr 12, 2005	6877572
Hill-Rom Services, Inc.	Mattress or Cushion Structure (Con 12336)	Issued	Mar 5, 2004	10/793,723	Mar 20, 2007	7191480
Hill-Rom Services, Inc.	Patient Support (From Prov 12268)	Issued	Mar 15, 2004	10/800,952	Mar 20, 2007	7191482
Hill-Rom Services, Inc.	Patient Care Equipment Management System (From Provs 14124 and 14830)	Issued	Mar 17, 2004	10/802,289	Jun 27, 2006	7065812
Hill-Rom Services, Inc.	Radial Arm System for Patient Care Equipment (From Provs 14124 and 14830)	Issued	Mar 17, 2004	10/802,287	Jun 27, 2006	7065811
Hill-Rom Services, Inc.	System For Compression Therapy With Patient Support (From PCT)	Issued	Apr 8, 2004	10/553,086	Jan 5, 2010	7641623
Hill-Rom Services, Inc.	Article Locating and Tracking Apparatus and Method (From Prov 14317)	Issued	Apr 12, 2004	10/822,525	Jul 10, 2007	7242306
Hill-Rom Services, Inc.	Force Optimization Surface Apparatus and Method (CON 11088)	Issued	Apr 20, 2004	10/827,810	Feb 12, 2008	7330127
Hill-Rom Services, Inc.	Combined Locating, Tracking and Communications System (From PCT 15825)	Issued	May 14, 2004	10/556,670	Mar 15, 2011	7907053

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Hill-Rom Services, Inc.	Hospital Bed (From PROV)	Issued	May 20, 2004	10/557,524	Jan 12, 2010	7644457
Hill-Rom Services, Inc.	Bed Having a Removable Foot Section (DIV OF N1-12745)	Issued	Jun 18, 2004	10/871,598	Jul 11, 2006	7073221
Hill-Rom Services, Inc.	Mattress Assembly (Con 13732)	Issued	Jul 13, 2004	10/890,357	Sep 26, 2006	7111348
Hill-Rom Services, Inc.	Pulmonary Therapy Apparatus (DIV of 12334)	Issued	Aug 17, 2004	10/919,652	Mar 18, 2008	7343916
Hill-Rom Services, Inc.	Plug & Receptacle Having Wired and Wireless Coupling (FROM PCT)	Issued	Aug 19, 2004	10/568,918	Jul 15, 2008	7399205
Hill-Rom Services, Inc.	Brake System for Patient Care Equipment Support Arm (from PCT)	Issued	Oct 12, 2004	10/575,211	Dec 14, 2010	7849978
Hill-Rom Services, Inc.	Patient Care Equipment Support Lock (From PCT N2-15785)	Issued	Oct 12, 2004	10/575,405	Sep 2, 2008	7418749
Hill-Rom Services, Inc.	Patient Support Apparatus Having a Motorized Wheel (CON 14513)	Issued	Nov 23, 2004	10/998,329	Mar 14, 2006	7011172
Hill-Rom Services, Inc.	Hospital Bed Side Rail With Medical Treatment Control Unit (DIV 12965)	Issued	Dec 6, 2004	11/005,583	Jan 11, 2011	7865982
Hill-Rom Services, Inc.	Exit Alarm For A Hospital Bed Triggered By Individual Load Cell Weight Readings Exceeding A Predetermined Threshold (From Prov)	Issued	Dec 10, 2004	11/009,872	Aug 7, 2007	7253366
Hill-Rom Services, Inc.	Seat Force Sensor For A Patient Support (from PCT)	Issued	Dec 10, 2004	10/581,870	Dec 2, 2008	7459645
Hill-Rom Services, Inc.	Patient Support Apparatus (div of N1-13500)	Issued	Dec 14, 2004	11/011,658	Dec 25, 2007	7310839
Hill-Rom Services, Inc.	Movable Control Panel for a Patient Support (from PROV)	Issued	Jan 21, 2005	11/040,272	Apr 10, 2007	7200882

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Hill-Rom Services, Inc.	Patient Support with Variable Length Actuator and Release Mechanism for Lowering a Sectional Support Surface (CON 15224)	Issued	Feb 14, 2005	11/057,791	Dec 30, 2008	7469433
Hill-Rom Services, Inc.	Variable Height Siderail for a Bed (from PCT)	Issued	Mar 2, 2005	10/598,758	Apr 5, 2011	7917978
Hill-Rom Services, Inc.	Mattress System for a Hospital Bed (From PROV)	Issued	Mar 7, 2005	11/073,795	Aug 28, 2007	7260860
Hill-Rom Services, Inc.	Hospital Bed (from PROV)	Issued	Mar 7, 2005	11/073,811	Dec 16, 2008	7464425
Hill-Rom Services, Inc.	Caregiver and Equipment Monitoring and Control System (CON 10869)	Issued	Mar 9, 2005	11/075,979	Oct 28, 2008	7443302
Hill-Rom Services, Inc.	Patient Removal System (From Prov 14505)	Issued	Mar 29, 2005	11/091,963	Jun 6, 2006	7055190
Hill-Rom Services, Inc.	Transferable Patient Care Equipment Support (From PROV. N1 14817)	Issued	Apr 8, 2005	11/102,398	Sep 11, 2012	8262036
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (CON)	Issued	Apr 12, 2005	11/104,228	Aug 1, 2006	7083012
Hill-Rom Services, Inc.	Patient Support Having Real Time Pressure Control (from PROV)	Issued	May 2, 2005	11/119,991	Feb 8, 2011	7883478
Hill-Rom Services, Inc.	Lack of Patient Movement Monitor and Method (From Prov 15361)	Issued	May 2, 2005	11/119,635	Jul 7, 2009	7557718
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (CON 15406)	Issued	May 11, 2005	11/127,012	Mar 27, 2007	7195253
Hill-Rom Services, Inc.	Infant Monitoring System and Method (CON 12701)	Issued	May 16, 2005	11/129,931	Mar 14, 2006	7012534
Hill-Rom Services, Inc.	Mattress with Heel Pressure Relief Portion (From PROV)	Issued	Jun 2, 2005	11/143,004	Mar 30, 2010	7685664
Hill-Rom Services, Inc.	Forced Air Vent in Siderail (From Prov N1-15784)	Issued	Jul 12, 2005	11/179,851	Jun 9, 2009	7543583
Hill-Rom Services, Inc.	Equipment Support Rail For Hospital Bed (From PROV)	Issued	Jul 20, 2005	11/185,046	Dec 1, 2009	7624463

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Hill-Rom Services, Inc.	Configurable System for Alerting Caregivers (from PROV)	Issued	Jul 27, 2005	11/189,781	Jan 15, 2008	7319386
Hill-Rom Services, Inc.	Bed Having a Chair Egress Position (from Prov 14717)	Issued	Jul 29, 2005	11/192,897	Dec 2, 2008	7458119
Hill-Rom Services, Inc.	Patient Support Having Powered Adjustable Width (From PROV)	Issued	Jul 29, 2005	11/192,887	Aug 5, 2008	7406729
Hill-Rom Services, Inc.	Advanced Articulation System and Mattress Support for a Bed (From PROV)	Issued	Jul 29, 2005	11/192,698	Feb 5, 2008	7325265
Hill-Rom Services, Inc.	Patient Support Having an Adjustable Popliteal Length Apparatus, System and Method (from PROV 14614)	Issued	Aug 1, 2005	11/194,347	Apr 16, 2013	8418291
Hill-Rom Services, Inc.	Dynamic Cellular Person Support Surface (From PROV)	Issued	Aug 16, 2005	11/204,632	Aug 12, 2008	7409735
Hill-Rom Services, Inc.	Chair (From PROV)	Issued	Aug 16, 2005	11/204,609	Oct 13, 2009	7600817
Hill-Rom Services, Inc.	Apparatus with Patient Adjustment Device Coupled to Architectural System (from prov.)	Issued	Aug 23, 2005	11/209,867	Jun 1, 2010	7725964
Hill-Rom Services, Inc.	Load Cell to Frame Interface for Hospital Bed (from Prov)	Issued	Aug 24, 2005	11/210,653	Feb 13, 2007	7176391
Hill-Rom Services, Inc.	Wireless Control System For A Patient-Support Apparatus (from PROV)	Issued	Aug 31, 2005	11/216,296	Feb 28, 2012	8125318
Hill-Rom Services, Inc.	Bed Having a Patient Position Monitoring System (From Prov 15043)	Issued	Sep 7, 2005	11/221,217	Dec 16, 2008	7464605
Hill-Rom Services, Inc.	Storable Foot Section for a Bed (From PROV)	Issued	Sep 21, 2005	11/231,591	Mar 30, 2010	7685659
Hill-Rom Services, Inc.	Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV)	Issued	Oct 5, 2005	11/243,664	Dec 30, 2008	7469432

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Hill-Rom Services, Inc.	Siderail Spring Damper (from PROV)	Issued	Oct 6, 2005	11/244,939	Jul 27, 2010	7761939
Hill-Rom Services, Inc.	Hospital Bed (CON of N1-15297)	Issued	Oct 24, 2005	11/257,438	Nov 25, 2008	7454805
Hill-Rom Services, Inc.	Foot Controls for a Bed (CON 15298)	Issued	Nov 23, 2005	11/287,523	Feb 6, 2007	7171708
Hill-Rom Services, Inc.	Quick Connector for Multi-Media (From PROV)	Issued	Dec 13, 2005	11/300,667	Jan 19, 2010	7648392
Hill-Rom Services, Inc.	Headboard for a Pull-Up-In-Bed System (From PROV)	Issued	Dec 21, 2005	11/314,426	Feb 10, 2009	7487558
Hill-Rom Services, Inc.	Wireless Control System For A Patient Support Apparatus (From PROV)	Issued	Dec 21, 2005	11/313,355	Apr 29, 2014	8710950
Hill-Rom Services, Inc.	Docking Station for Patient Support (DIV 12966)	Issued	Dec 27, 2005	11/318,689	Jul 17, 2007	7243386
Hill-Rom Services, Inc.	Patient Support (CON of 16719)	Issued	Jan 3, 2006	11/324,520	Apr 20, 2010	7698765
Hill-Rom Services, Inc.	Pressure Relief Surface (CON 15295)	Issued	Jan 3, 2006	11/324,447	Dec 30, 2008	7469436
Hill-Rom Services, Inc.	Patient Support Surface	Issued	Jan 4, 2006	11/325,656	Nov 20, 2007	7296314
Hill-Rom Services, Inc.	System and Method for Managing Workflow (From PROV)	Issued	Jan 5, 2006	11/325,776	Oct 28, 2008	7443303
Hill-Rom Services, Inc.	Control Apparatus For A Patient Support (from PROV)	Issued	Jan 9, 2006	11/328,416	Sep 25, 2007	7273115
Hill-Rom Services, Inc.	Information Management System For Bed Data (CON)	Issued	Jan 11, 2006	11/330,021	Jan 1, 2008	7315535
Hill-Rom Services, Inc.	Birthing Support Apparatus (From PROV)	Issued	Jan 24, 2006	11/275,688	May 26, 2009	7536734
Hill-Rom Services, Inc.	Hygiene Monitoring System (CON 15120)	Issued	Jan 25, 2006	11/339,378	Aug 5, 2008	7408470
Hill-Rom Services, Inc.	Brake/Steer Mechanism For Patient Support Apparatus (CON 13960)	Issued	Jan 30, 2006	11/342,449	Mar 25, 2008	7346942
Hill-Rom Services, Inc.	Patient Helper Apparatus (From PROV)	Issued	Feb 7, 2006	11/349,393	May 26, 2009	7536738

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Hill-Rom Services, Inc.	Patient Support Apparatus With Powered Wheel (CON 16535)	Issued	Feb 10, 2006	11/351,720	Oct 23, 2007	7284626
Hill-Rom Services, Inc.	Patient Care Bed with Network (CON 12613)	Issued	Feb 13, 2006	11/353,743	Jul 3, 2007	7237287
Hill-Rom Services, Inc.	Siderail for a Hospital Bed (From PROV 15238)	Issued	Mar 6, 2006	11/368,791	Oct 5, 2010	7805782
Hill-Rom Services, Inc.	Hospital Bed (DIV)	Issued	Mar 7, 2006	11/369,579	Nov 3, 2009	7610638
Hill-Rom Services, Inc.	Motorized Propulsion System for a Bed (CON 12121)	Issued	Mar 28, 2006	11/391,005	Jan 27, 2009	7481286
Hill-Rom Services, Inc.	Hospital Bed Including Moveable Foot Portion (CIP of 13566)	Issued	Mar 30, 2006	11/393,631	Apr 21, 2009	7520006
Hill-Rom Services, Inc.	Mattress Assembly including Adjustable Length Foot (CIP)	Issued	Mar 30, 2006	11/393,645	Mar 2, 2010	7669263
Hill-Rom Services, Inc.	Transferable Patient Care Equipment Support (nationalized from PCT; CIP N2-15764)	Issued	Apr 3, 2006	11/397,013	Mar 16, 2010	7676865
Hill-Rom Services, Inc.	Overbed Table for Use with a Patient Support (CON 12446)	Issued	Apr 12, 2006	11/402,379	Jan 1, 2008	7314010
Hill-Rom Services, Inc.	Brake System for Wall Arm (From PROV)	Issued	May 1, 2006	11/414,868	Aug 10, 2010	7770247
Hill-Rom Services, Inc.	Radial Arm System for Patient Care Equipment (CON 15527)	Issued	Jun 6, 2006	11/422,365	Aug 14, 2007	7254850
Hill-Rom Services, Inc.	Patient Care Equipment Management System (CON 15526)	Issued	Jun 6, 2006	11/422,476	May 15, 2007	7216382
Hill-Rom Services, Inc.	Apparatus for Carrying Medical Equipment (CON 15241)	Issued	Jun 12, 2006	11/423,606	Sep 1, 2009	7581708
Hill-Rom Services, Inc.	Control for Pressurized Bladder in a Patient Support Apparatus (from PCT.)	Issued	Jun 12, 2006	11/916,766	Jan 3, 2012	8090478
Hill-Rom Services, Inc.	Bed Having A Removable Foot Section (CON)	Issued	Jun 26, 2006	11/474,784	Dec 16, 2008	7464421

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Hill-Rom Services, Inc.	Remote Access To Healthcare Device Diagnostic Information (From PROV)	Issued	Jun 27, 2006	11/426,709	Feb 21, 2012	8121856
Hill-Rom Services, Inc.	Pressure Control for a Hospital Bed (From PCT)	Issued	Jul 7, 2006	11/994,477	Sep 30, 2014	8844079
Hill-Rom Services, Inc.	Control unit for patient support (From PCT)	Issued	Jul 7, 2006	11/994,478	Feb 21, 2012	8117701
Hill-Rom Services, Inc.	Bed Having Electrical Communication Network (CON 14814)	Issued	Jul 17, 2006	11/487,630	Nov 18, 2008	7451506
Hill-Rom Services, Inc.	System and Method for Controlling an Air Mattress (from PCT N2 17900)	Issued	Jul 25, 2006	11/996,696	Jun 10, 2014	8745788
Hill-Rom Services, Inc.	Apparatus and Method for Mounting Hospital Bed Accessories (CON 15791)	Issued	Aug 28, 2006	11/511,007	Nov 13, 2007	7293305
Hill-Rom Services, Inc.	Hospital Bed (Reissue of 15297)	Issued	Aug 30, 2006	11/513,424	Feb 21, 2012	RE43193
Hill-Rom Services, Inc.	Mattress Assembly (CON 15197)	Issued	Sep 25, 2006	11/534,765	Jul 15, 2008	7398573
Hill-Rom Services, Inc.	Mattress Assembly (CON 15197)	Issued	Sep 25, 2006	11/534,761	Apr 8, 2008	7353556
Hill-Rom Services, Inc.	Pneumatic Valve Assembly for a Patient Support (From PCT) (also includes duplicate matter N1 17872)	Issued	Nov 9, 2006	12/091,794	May 8, 2012	8171588
Hill-Rom Services, Inc.	Birthing Bed Foot Support Release Handle (from PROV)	Issued	Nov 15, 2006	11/560,330	Mar 16, 2010	7676868
Hill-Rom Services, Inc.	Stowing Birthing Bed Foot Section (from prov)	Issued	Nov 15, 2006	11/560,335	Mar 2, 2010	7669259
Hill-Rom Services, Inc.	Hospital Bed Caster Control System (from PROV)	Issued	Nov 15, 2006	11/560,337	Apr 20, 2010	7698760
Hill-Rom Services, Inc.	Stowing Birthing Bed Foot Section (from prov)	Issued	Nov 15, 2006	11/560,346	Jul 20, 2010	7757317
Hill-Rom Services, Inc.	Birthing Bed Calf Support (from PROV)	Issued	Nov 15, 2006	11/560,314	Feb 9, 2010	7657953
Hill-Rom Services, Inc.	Hospital Bed Having Head Angle Alarm (from prov)	Issued	Nov 27, 2006	11/563,269	Feb 10, 2009	7487562

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Hill-Rom Services, Inc.	Patient Care Equipment Transfer Between Hospital Bed and Architectural System (CON 15982)	Issued	Nov 28, 2006	11/605,018	Jul 1, 2008	7392621
Hill-Rom Services, Inc.	Patient Support Having an Extendable Foot Section (From PROV)	Issued	Dec 18, 2006	11/612,070	Jan 31, 2012	8104122
Hill-Rom Services, Inc.	Patient Point-Of-Care Computer System (CON 12625)	Issued	Dec 18, 2006	11/611,955	Mar 16, 2010	7679520
Hill-Rom Services, Inc.	Load Cell Interface For A Bed Having A Stud Receiver With A Roller Axis Parallel With An Axis Of A Load Cell Stud (CON 17247)	Issued	Dec 27, 2006	11/616,331	Feb 26, 2008	7335839
Hill-Rom Services, Inc.	Patient Support with Mobile IV Stand Transport Handle (from PROV.)	Issued	Jan 11, 2007	11/622,077	Dec 29, 2009	7637464
Hill-Rom Services, Inc.	Patient Support Apparatus Having Auto Contour (from PROV)	Issued	Jan 11, 2007	11/622,069	Dec 6, 2011	8069513
Hill-Rom Services, Inc.	Wireless Bed Connectivity (From PROV)	Issued	Feb 7, 2007	11/672,367	Dec 14, 2010	7852208
Hill-Rom Services, Inc.	Patient Point-Of-Care Water Sterilizer (DIV 12765)	Issued	Feb 7, 2007	11/672,087	May 26, 2009	7537030
Hill-Rom Services, Inc.	Transferable Patient Care Equipment Support (Merged and filed with N1-18604 & N1-18316)	Issued	Mar 9, 2007	11/684,340	Jan 31, 2012	8104729
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (CON 16631)	Issued	Mar 14, 2007	11/685,964	Aug 5, 2008	7407024
Hill-Rom Services, Inc.	Patient Support (DIV 15407)	Issued	Mar 20, 2007	11/688,407	Jan 27, 2009	7480953
Hill-Rom Services, Inc.	Movable Control Panel for a Patient Support (CON 16537)	Issued	Apr 3, 2007	11/695,802	Oct 7, 2008	7430771
Hill-Rom Services, Inc.	Patient Care Bed with Network (CON 17709)	Issued	Apr 13, 2007	11/734,954	Jan 27, 2009	7480951

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Hill-Rom Services, Inc.	Mattress Section Support (CON 17883)	Issued	Apr 13, 2007	11/734,816	Apr 8, 2008	7353557
Hill-Rom Services, Inc.	Patient Removal System (CON)	Issued	Apr 13, 2007	11/735,141	Jul 14, 2009	7559103
Hill-Rom Services, Inc.	Patient Care Equipment Management System (CON 17801)	Issued	Apr 19, 2007	11/737,298	Jun 15, 2010	7735788
Hill-Rom Services, Inc.	Patient Care Equipment Support Transfer System	Issued	Apr 26, 2007	11/740,572	Jan 11, 2011	7865983
Hill-Rom Services, Inc.	Pulmonary Mattress (from PROY)	Issued	May 8, 2007	11/745,694	Jul 12, 2011	7975335
Hill-Rom Services, Inc.	Bed with a Networked Alarm (CON 17538)	Issued	May 21, 2007	11/804,970	Aug 4, 2009	7568246
Hill-Rom Services, Inc.	Canister Lift for a Patient Support Apparatus (from PROY)	Issued	Jun 13, 2007	11/762,389	Oct 23, 2012	8291532
Hill-Rom Services, Inc.	Article Locating and Tracking Apparatus and Method (DIY)	Issued	Jun 28, 2007	11/770,178	Nov 11, 2008	7450024
Hill-Rom Services, Inc.	Docking Station for Patient Support (CON 17509)	Issued	Jun 28, 2007	11/770,213	Dec 29, 2009	7636966
Hill-Rom Services, Inc.	Radial Arm System for Patient Care Equipment (CON 17799)	Issued	Jun 28, 2007	11/770,265	Apr 12, 2011	7921489
Hill-Rom Services, Inc.	Electrical Connector Assembly Suitable For A Bed Footboard (CON 16340)	Issued	Jul 9, 2007	11/774,744	Jul 26, 2011	7986242
Hill-Rom Services, Inc.	Mattress With Automatic Width Adjustment (CON 16111)	Issued	Jul 9, 2007	11/774,847	Apr 29, 2008	7363663
Hill-Rom Services, Inc.	Bed With Automatically Identifiable Mattress Type (CON 16111)	Issued	Jul 9, 2007	11/774,874	Dec 9, 2008	7461425
Hill-Rom Services, Inc.	Support Surface with Inflatable Width Adjustment Portion (CON 16111)	Issued	Jul 9, 2007	11/775,083	Jul 28, 2009	7565710
Hill-Rom Services, Inc.	Patient Support (From PROY)	Issued	Jul 23, 2007	11/781,309	Feb 9, 2010	7657956
Hill-Rom Services, Inc.	Load Cell Based Hospital Bed Control (Cont.)	Issued	Aug 3, 2007	11/833,311	Oct 21, 2008	7437787

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Hill-Rom Services, Inc.	Patient Support Apparatus Having A Brake/Steer Mechanism With A Foot Pedal Gear Reducer (Cont.)	Issued	Aug 13, 2007	11/837,726	Jan 27, 2009	7480948
Hill-Rom Services, Inc.	Association of Support Surfaces And Beds	Issued	Aug 29, 2007	11/846,906	Jan 11, 2011	7868740
Hill-Rom Services, Inc.	Mattress for a Hospital Bed For Use In A Healthcare Facility And Management Of Same	Issued	Aug 29, 2007	11/846,889	Jun 11, 2013	8461968
Hill-Rom Services, Inc.	Obstruction Detection Apparatus For A Bed(CON 15959)	Issued	Sep 7, 2007	11/851,535	Nov 16, 2010	7834768
Hill-Rom Services, Inc.	Headboard/Footboard for an Adjustable Bed	Issued	Sep 10, 2007	29/284,531	Sep 1, 2009	D599144
Hill-Rom Services, Inc.	Patient Support Apparatus Having Controller Area Network (cont. N1-13566)	Issued	Sep 28, 2007	11/864,442	Mar 24, 2009	7506390
Hill-Rom Services, Inc.	Patient Support Apparatus Having a Diagnostic System (CON)	Issued	Sep 28, 2007	11/864,522	Apr 27, 2010	7703158
Hill-Rom Services, Inc.	User Interface And Control System For Powered Transport Device Of A Patient Support Apparatus (from PROV)	Issued	Oct 2, 2007	11/865,763	Feb 8, 2011	7882582
Hill-Rom Services, Inc.	Air Control System for Therapeutic Support Surfaces	Issued	Oct 9, 2007	11/869,291	Jul 5, 2011	7971300
Hill-Rom Services, Inc.	Bed Management (from PROV)	Issued	Oct 9, 2007	11/869,069	Oct 2, 2012	8280748
Hill-Rom Services, Inc.	Method of making and using a patient support apparatus having a motorized drive assembly (CONT from N1-17530)	Issued	Oct 18, 2007	11/874,273	May 12, 2009	7530412
Hill-Rom Services, Inc.	Hospital Bed for the Treatment of Pulmonary Diseases and Nosocomial Pressure Ulcers (DIV)	Issued	Oct 31, 2007	11/930,930	Dec 23, 2008	7467430

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Hill-Rom Services, Inc.	Handrail means of bed frame	Issued	Nov 7, 2007	11/979,663	Dec 23, 2008	7467427
Hill-Rom Services, Inc.	Patient Support Surface With Physiological Sensors(CON 15601)	Issued	Nov 19, 2007	11/942,032	Apr 7, 2009	7515059
Hill-Rom Services, Inc.	Overbed table for use with patient support (CON 17741)	Issued	Dec 10, 2007	11/953,136	Jun 2, 2009	7540243
Hill-Rom Services, Inc.	User Interface for Hospital Bed (from PROV)	Issued	Dec 19, 2007	11/960,287	Nov 5, 2013	8572778
Hill-Rom Services, Inc.	Healthcare Computer System With Intra-Room Network (CON)	Issued	Dec 19, 2007	11/959,660	May 11, 2010	7715387
Hill-Rom Services, Inc.	Lift System For A Patient-Support Apparatus (from PROV)	Issued	Dec 19, 2007	11/960,254	Feb 2, 2010	7653954
Hill-Rom Services, Inc.	Frame For A Patient-Support Apparatus (from PROV)	Issued	Dec 19, 2007	11/960,303	Dec 14, 2010	7849539
Hill-Rom Services, Inc.	Configurable System for Alerting Caregivers (CON)	Issued	Dec 20, 2007	11/960,768	Jun 29, 2010	7746218
Hill-Rom Services, Inc.	Advanced Articulation System and Mattress Support for a Bed (CON)	Issued	Dec 21, 2007	11/962,682	Aug 19, 2014	8806682
Hill-Rom Services, Inc.	Push Handle With Rotatable User Interface	Issued	Jan 29, 2008	12/021,346	Feb 15, 2011	7886377
Hill-Rom Services, Inc.	Pulmonary Therapy Apparatus (CON 15767)	Issued	Feb 28, 2008	12/038,840	Apr 26, 2011	7931607
Hill-Rom Services, Inc.	Algorithm for Power Drive Speed Control	Issued	Feb 29, 2008	12/040,446	May 31, 2011	7953537
Hill-Rom Services, Inc.	Patient Support Including Turn Assist, Low Air Loss, Or Integrated Lateral Transfer (from PROV)	Issued	Mar 3, 2008	12/041,075	May 11, 2010	7712171
Hill-Rom Services, Inc.	Lift System For Hospital Bed (CON)	Issued	May 2, 2008	12/114,293	May 19, 2009	7533429
Hill-Rom Services, Inc.	Headwall Having Movable Cover (from PROV)	Issued	May 2, 2008	12/114,028	Aug 30, 2011	8006440
Hill-Rom Services, Inc.	Pulmonary Mattress (from PROV)	Issued	May 19, 2008	12/122,808	Feb 7, 2012	8108957

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Hill-Rom Services, Inc.	Hospital Bed Having Wireless Data Capability (CON)	Issued	May 28, 2008	12/128,390	Sep 25, 2012	8272892
Hill-Rom Services, Inc.	Architectural System Having Transferrable Life Support Cart (CON 18264)	Issued	Jun 9, 2008	12/135,244	Jun 15, 2010	7735266
Hill-Rom Services, Inc.	Lift System For Hospital Bed (CON)	Issued	Jun 12, 2008	12/137,619	Nov 3, 2009	7610637
Hill-Rom Services, Inc.	Patient Support Having Powered Adjustable Width (DIV)	Issued	Aug 1, 2008	12/184,661	Jun 8, 2010	7730562
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (CON 16631)	Issued	Aug 4, 2008	12/185,310	Nov 9, 2010	7828092
Hill-Rom Services, Inc.	Hygiene Monitoring System (CON 17539)	Issued	Aug 4, 2008	12/185,556	Oct 12, 2010	7812730
Hill-Rom Services, Inc.	System and Method for Reporting Status of a Bed	Issued	Sep 19, 2008	12/233,982	Nov 26, 2013	8593284
Hill-Rom Services, Inc.	System and Method for Collection and Communication of Data from Multiple Patient Care Devices (From PROV)	Issued	Oct 23, 2008	12/256,637	Dec 20, 2011	8082160
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment at a Patient Location (CON 16693)	Issued	Oct 24, 2008	12/258,058	Sep 27, 2011	8026821
Hill-Rom Services, Inc.	System and Method for Managing Workflow (CON N1-17491)	Issued	Oct 27, 2008	12/258,654	Sep 14, 2010	7796045
Hill-Rom Services, Inc.	Inflatable Mattress for a Bed (CON 17891)	Issued	Nov 17, 2008	12/272,505	Sep 28, 2010	7802332
Hill-Rom Services, Inc.	Boost Feature For A Bed	Issued	Nov 26, 2008	12/324,497	Nov 19, 2013	8584282
Hill-Rom Services, Inc.	Mattress Seat Force Sensing Method (CON)	Issued	Nov 26, 2008	12/323,982	May 11, 2010	7714238
Hill-Rom Services, Inc.	Hospital Bed (from N1 16130)	Issued	Dec 3, 2008	12/327,381	Dec 7, 2010	7845032

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Hill-Rom Services, Inc.	Method and Apparatus for Improving Air Flow Under a Patient (CON 17332)	Issued	Dec 23, 2008	12/342,181	May 11, 2010	7712164
Hill-Rom Services, Inc.	Pressure Relief Surface (CON 18055)	Issued	Dec 24, 2008	12/343,613	May 10, 2011	7937791
Hill-Rom Services, Inc.	Hospital Bed Obstacle Detection Device and Method (CON 16394)	Issued	Dec 31, 2008	12/347,124	Sep 4, 2012	8258944
Hill-Rom Services, Inc.	Hospital bed (CON 18189)	Issued	Jan 9, 2009	12/351,089	Aug 31, 2010	7784128
Hill-Rom Services, Inc.	Method and Apparatus for Piezoelectric Sensor Status Assessment	Issued	Jan 16, 2009	12/355,240	Jul 10, 2012	8217667
Hill-Rom Services, Inc.	Patient Support Surface (CON 17901)	Issued	Jan 26, 2009	12/359,387	Nov 17, 2009	7617555
Hill-Rom Services, Inc.	Hospital Bed Control Apparatus (CON 16270)	Issued	Feb 9, 2009	12/367,877	Nov 1, 2011	8048005
Hill-Rom Services, Inc.	Distributed Healthcare Communication System (from PROV)	Issued	Feb 12, 2009	12/369,813	Dec 3, 2013	8598995
Hill-Rom Services, Inc.	User Station for Healthcare Communication System (from PROV)	Issued	Feb 12, 2009	12/369,832	May 1, 2012	8169304
Hill-Rom Services, Inc.	Indicator Apparatus for Healthcare Communication System (from PROV)	Issued	Feb 12, 2009	12/369,779	Feb 26, 2013	8384526
Hill-Rom Services, Inc.	Distributed Fault Tolerant Architecture for a Healthcare Communication System (FROM PROV)	Issued	Feb 12, 2009	12/369,818	Oct 25, 2011	8046625
Hill-Rom Services, Inc.	Person-Support Apparatus With Movable Portions	Issued	Mar 3, 2009	12/396,529	Dec 31, 2013	8615827
Hill-Rom Services, Inc.	Height Adjustable Bed with a Lift Chain Assembly and Components Thereof	Issued	Mar 4, 2009	12/397,511	Dec 13, 2011	8074309
Hill-Rom Services, Inc.	Siderail and Control Unit Therefor (From PROV N1-19978)	Issued	Mar 11, 2009	12/402,013	Jan 31, 2012	8104117

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Hill-Rom Services, Inc.	Siderail Assembly For A Patient-Support Apparatus (from prov)	Issued	Mar 13, 2009	12/403,724	Aug 14, 2012	8239986
Hill-Rom Services, Inc.	Siderail Gap Filler (FROM PROV 19989)	Issued	Mar 13, 2009	12/403,645	Oct 30, 2012	8296884
Hill-Rom Services, Inc.	Patient Support Surface with Vital Signs Sensors (CON 19429)	Issued	Apr 3, 2009	12/418,126	Oct 4, 2011	8031080
Hill-Rom Services, Inc.	Patient Support Apparatus With Powered Wheel (CON 19305)	Issued	Apr 24, 2009	12/429,349	Aug 14, 2012	8240410
Hill-Rom Services, Inc.	Modular Wall Unit (CON 18398)	Issued	May 19, 2009	12/468,179	Jul 10, 2012	8215065
Hill-Rom Services, Inc.	Overbed Table for Use with Patient Support (CON 19526)	Issued	May 28, 2009	12/473,309	Dec 27, 2011	8082857
Hill-Rom Services, Inc.	HOSPITAL BED (Related to N1-17708)	Issued	Jun 3, 2009	12/477,658	Jul 24, 2012	RE43532
Hill-Rom Services, Inc.	Item Support Apparatus and Systems for Bedside (From PROV 20300)	Issued	Jun 12, 2009	12/483,568	Jan 24, 2012	8100061
Hill-Rom Services, Inc.	Transport Apparatus (From PROV 18274)	Issued	Jun 15, 2009	12/484,345	Nov 26, 2013	8590074
Hill-Rom Services, Inc.	Support Surface with Inflatable Core Zones (CON 19103)	Issued	Jun 17, 2009	12/486,181	Nov 16, 2010	7832039
Hill-Rom Services, Inc.	Localized Microclimate Management	Issued	Jun 29, 2009	12/493,456	Dec 11, 2012	8327477
Hill-Rom Services, Inc.	Hospital Bed (CON of N1-17375)	Issued	Jul 22, 2009	12/507,152	Apr 19, 2011	7926131
Hill-Rom Services, Inc.	Transition Assist Siderail and Article Employing the Same (CON of 20880)	Issued	Aug 4, 2009	12/534,889	Jul 7, 2015	9072638
Hill-Rom Services, Inc.	Side rail for a bed	Issued	Aug 4, 2009	29/341,324	May 3, 2011	D637018
Hill-Rom Services, Inc.	Side rail for a bed	Issued	Aug 4, 2009	29/341,326	May 3, 2011	D637019
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 4, 2009	29/341,327	Dec 7, 2010	D628416

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Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 4, 2009	29/341,329	Jun 1, 2010	D616678
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 4, 2009	29/341,330	Jun 15, 2010	D617586
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 4, 2009	29/341,333	Jun 1, 2010	D616679
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 4, 2009	29/341,345	Jun 15, 2010	D617587
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 4, 2009	29/341,347	Jun 15, 2010	D617588
Hill-Rom Services, Inc.	Side Rail for a Bed	Issued	Aug 4, 2009	29/341,349	Jun 15, 2010	D617589
Hill-Rom Services, Inc.	Patient-Support Apparatus with Movable Top(From PROV 17554)	Issued	Aug 5, 2009	12/535,742	May 15, 2012	8176584
Hill-Rom Services, Inc.	Patient Health Based Support Apparatus Configuration	Issued	Aug 7, 2009	12/537,839	May 7, 2013	8437876
Hill-Rom Services, Inc.	Fluidized Bed	Issued	Aug 19, 2009	12/543,531	Jul 12, 2011	7975337
Hill-Rom Services, Inc.	Obstruction Detecting Force Sensing System Wherein The Threshold Force Value For Detecting An Obstruction is Set According to the Configuration of The Bed	Issued	Sep 15, 2009	12/559,743	Oct 18, 2011	8039766
Hill-Rom Services, Inc.	Chair (CON 17045)	Issued	Oct 7, 2009	12/575,182	Dec 11, 2012	8328283
Hill-Rom Services, Inc.	Modular Architectural Room System ((MARS) FROM PROV 20548)	Issued	Oct 14, 2009	12/578,848	Feb 4, 2014	8640391
Hill-Rom Services, Inc.	Apparatus For Supporting And Monitoring A Person (From PROV 20837)	Issued	Oct 20, 2009	12/581,951	Oct 9, 2012	8281433
Hill-Rom Services, Inc.	Anthropometrically Governed Occupant Support (From PROV 19512)	Issued	Nov 13, 2009	12/618,256	Oct 15, 2013	8555438
Hill-Rom Services, Inc.	Patient Support Surface (CON 21034)	Issued	Nov 16, 2009	12/619,133	Jun 28, 2011	7966680

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Hill-Rom Services, Inc.	Method And Apparatus For Sensing Foot Retraction In A Mattress Replacement System	Issued	Nov 18, 2009	12/621,019	Mar 25, 2014	8677536
Hill-Rom Services, Inc.	Constant Low-Flow Air Source Control System and Method	Issued	Nov 19, 2009	12/622,283	Sep 4, 2012	8260475
Hill-Rom Services, Inc.	Hospital Bed Deck to Frame Attachment (CON of 17546)	Issued	Dec 3, 2009	12/630,153	Feb 8, 2011	7882580
Hill-Rom Services, Inc.	Hospital Bed With Network Interface Unit (CON 19581)	Issued	Dec 4, 2009	12/631,135	Feb 21, 2012	8120471
Hill-Rom Services, Inc.	Patient Support (CON of 18052)	Issued	Dec 22, 2009	12/644,178	Apr 3, 2012	8146191
Hill-Rom Services, Inc.	Sound Conditioning System	Issued	Jan 29, 2010	12/696,291	Feb 21, 2012	8117699
Hill-Rom Services, Inc.	Patient Support With Orientation Sensitive Air Bladder Control (DIV of 18935)	Issued	Feb 8, 2010	12/701,655	Sep 16, 2014	8832884
Hill-Rom Services, Inc.	Method and Apparatus for Relieving Shear Induced By and Occupant Support	Issued	Feb 12, 2010	12/704,600	Feb 5, 2013	8365330
Hill-Rom Services, Inc.	Height Adjustable Bed With A Push Chain Assembly	Issued	Feb 18, 2010	12/708,178	Jan 31, 2012	8104120
Hill-Rom Services, Inc.	Patient-Support Apparatus with a Locking Deck Section (CON of 17682)	Issued	Feb 18, 2010	12/708,344	Feb 21, 2012	8117697
Hill-Rom Services, Inc.	Patient Room And Bed Management Apparatus And System (Combined with N1-22324)	Issued	Feb 19, 2010	12/708,891	Dec 18, 2012	8334777
Hill-Rom Services, Inc.	Hospital Bed Computer System (CON 18304)	Issued	Feb 23, 2010	12/710,407	Mar 22, 2011	7911349
Hill-Rom Services, Inc.	Patient Room and Bed Management Apparatus and System (CIP of 18989)	Issued	Feb 24, 2010	12/711,912	Aug 5, 2014	8799011
Hill-Rom Services, Inc.	Nurse Call System With Additional Status Board (CIP of 22325)	Issued	Feb 24, 2010	12/711,850	Jul 15, 2014	8779924

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Hill-Rom Services, Inc.	Hospital Bed Having Multiple Touchscreen Displays	Issued	Feb 26, 2010	12/714,013	Nov 20, 2012	8314781
Hill-Rom Services, Inc.	Multifunctional Display for Hospital Bed	Issued	Mar 2, 2010	12/715,798	Feb 18, 2014	8650682
Hill-Rom Services, Inc.	Over-Molded Limb Support (Cont of 17681)	Issued	Mar 12, 2010	12/723,099	Dec 20, 2011	8079101
Hill-Rom Services, Inc.	Siderail Assembly	Issued	Mar 15, 2010	12/724,000	May 15, 2012	8176583
Hill-Rom Services, Inc.	Storable Foot Section for a Bed (CONT of 17302)	Issued	Mar 16, 2010	12/725,034	Jan 24, 2012	8099807
Hill-Rom Services, Inc.	Presence Detector and Occupant Support Employing the Same	Issued	Mar 31, 2010	12/751,258	Jan 8, 2013	8350709
Hill-Rom Services, Inc.	Side Rail For A Bed (DIV of 21931)	Issued	Mar 31, 2010	29/358,751	Jul 5, 2011	D640887
Hill-Rom Services, Inc.	Siderail Accessory Charging System	Issued	Apr 9, 2010	12/757,272	Mar 27, 2012	8143846
Hill-Rom Services, Inc.	Healthcare Computer System (DIV of 19528)	Issued	Apr 9, 2010	12/757,072	Nov 9, 2010	7831447
Hill-Rom Services, Inc.	Side Rail for a Bed (DIV of 21934)	Issued	Apr 15, 2010	29/359,807	May 3, 2011	D637020
Hill-Rom Services, Inc.	Thermoregulation Equipment for Patient Room (CON 20272)	Issued	May 4, 2010	12/773,415	Aug 6, 2013	8499503
Hill-Rom Services, Inc.	Mattress and Mattress Replacement System With and Intrinsic Contour Feature	Issued	May 26, 2010	12/787,591	Apr 3, 2012	8146187
Hill-Rom Services, Inc.	Apparatus with Patient Adjustment Device Coupled to Architectural System (DIV of 17099)	Issued	May 28, 2010	12/789,990	Aug 9, 2011	7992237
Hill-Rom Services, Inc.	Line management device for a hospital bed (CON OF 17840)	Issued	Jun 30, 2010	12/826,886	Feb 12, 2013	8370977
Hill-Rom Services, Inc.	Systems for Patient Support, Monitoring and Treatment (From Prov 21849)	Issued	Jul 6, 2010	12/830,497	Jun 17, 2014	8752220
Hill-Rom Services, Inc.	Bed Structure with a Deck Section Motion Converter	Issued	Jul 9, 2010	12/833,321	Aug 27, 2013	8516634

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Hill-Rom Services, Inc.	Birthing bed lift off foot section (DIV OF 17703)	Issued	Jul 12, 2010	12/834,681	Dec 11, 2012	8327480
Hill-Rom Services, Inc.	Gas Supply System	Issued	Jul 21, 2010	12/840,609	Sep 30, 2014	8845562
Hill-Rom Services, Inc.	Apparatus For Controlling Room Lighting In Response To Bed Exit	Issued	Jul 30, 2010	12/847,160	Apr 30, 2013	8432287
Hill-Rom Services, Inc.	Above Bed Sensor	Issued	Jul 30, 2010	12/847,337	Dec 31, 2013	8620625
Hill-Rom Services, Inc.	Brake System for Wall Arm (CON of 17720)	Issued	Aug 9, 2010	12/853,118	Mar 27, 2012	8141188
Hill-Rom Services, Inc.	Bed Movement Cessation based on IV Pump Alarm (includes subject matter of N1 34279)	Issued	Aug 10, 2010	12/853,403	Sep 18, 2012	8266741
Hill-Rom Services, Inc.	Hospital Bed (CON 20322)	Issued	Aug 20, 2010	12/859,978	Nov 29, 2011	8065764
Hill-Rom Services, Inc.	Vertical Cabinet Door with Flush Front Face	Issued	Aug 23, 2010	12/861,204	Feb 19, 2013	8375646
Hill-Rom Services, Inc.	Siderail Mechanism	Issued	Aug 30, 2010	12/871,241	Jun 10, 2014	8745785
Hill-Rom Services, Inc.	Siderail Mechanism	Issued	Aug 30, 2010	12/871,371	Mar 5, 2013	8387179
Hill-Rom Services, Inc.	Side Rail with Two Position Storage Feature	Issued	Sep 7, 2010	12/876,588	Jul 16, 2013	8484778
Hill-Rom Services, Inc.	Occupant Protective Features for the Region of a Bed	Issued	Sep 8, 2010	12/877,597	Mar 17, 2015	8978182
Hill-Rom Services, Inc.	Powered Transport System and Control Methods (From 20815)	Issued	Sep 9, 2010	12/878,057	Jun 24, 2014	8757308
Hill-Rom Services, Inc.	Apparatuses for supporting and monitoring a condition of a person (From PROV 22077)(combined and filed with N1 33952 and N1 22453)	Issued	Sep 14, 2010	12/881,285	Sep 3, 2013	8525680

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Hill-Rom Services, Inc.	Sensor control for apparatuses for supporting and monitoring a person (From PROV 21454) (combined with N1 21451)	Issued	Sep 14, 2010	12/881,252	Sep 3, 2013	8525679
Hill-Rom Services, Inc.	Patient Support Surface Index Control (From PROV 22024)	Issued	Sep 14, 2010	12/881,249	Sep 10, 2013	8531307
Hill-Rom Services, Inc.	Stretcher Foot Pedal Arrangement (From 17839) DIV	Issued	Sep 16, 2010	12/883,234	Sep 13, 2011	8016301
Hill-Rom Services, Inc.	Hospital Bed With Chair Lockout (Combined with N1-22958)	Issued	Sep 28, 2010	12/891,909	Jul 2, 2013	8474072
Hill-Rom Services, Inc.	Upper Body Support Mechanism	Issued	Sep 29, 2010	12/892,977	May 27, 2014	8732876
Hill-Rom Services, Inc.	Siderail Latching Mechanism	Issued	Sep 29, 2010	12/892,967	Oct 7, 2014	8850639
Hill-Rom Services, Inc.	Wall-Mounted Patient Egress and Patient Assist Bar (From PROV 21571)	Issued	Sep 29, 2010	12/893,828	Jul 2, 2013	8474921
Hill-Rom Services, Inc.	Patient Support Apparatus with Storable Egress Handles	Issued	Oct 8, 2010	12/900,607	Mar 25, 2014	8677535
Hill-Rom Services, Inc.	Hygiene Monitoring System (CON 20457)	Issued	Oct 11, 2010	12/901,891	Feb 5, 2013	8368544
Hill-Rom Services, Inc.	Footboard with Partial Mattress Integration	Issued	Oct 22, 2010	12/910,353	Sep 30, 2014	8844075
Hill-Rom Services, Inc.	Bed Exit Lighting (From PROV 20122)	Issued	Oct 26, 2010	12/912,320	Apr 2, 2013	8410943
Hill-Rom Services, Inc.	Body Position Monitoring System (CON of 16341)	Issued	Oct 26, 2010	12/912,330	Jul 12, 2011	7978084
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (CON 16993)	Issued	Oct 28, 2010	12/914,625	Nov 8, 2011	8051931
Hill-Rom Services, Inc.	Egress Assist Footboard	Issued	Oct 29, 2010	12/915,425	Feb 26, 2013	8381337
Hill-Rom Services, Inc.	Patient Support Apparatus with Movable Siderail Assembly	Issued	Nov 3, 2010	12/938,804	Jun 4, 2013	8453283

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Hill-Rom Services, Inc.	Siderail Assembly For Patient Support Apparatus	Issued	Nov 3, 2010	12/938,744	Apr 9, 2013	8413270
Hill-Rom Services, Inc.	Siderail Assembly For Patient Support Apparatus (combined with N1 22716)	Issued	Nov 10, 2010	12/943,094	May 6, 2014	8713727
Hill-Rom Services, Inc.	Siderail Assembly For Patient Support Apparatus	Issued	Nov 10, 2010	12/943,482	Jun 10, 2014	8745786
Hill-Rom Services, Inc.	Hospital Bed Foot Section with Caster Cutouts	Issued	Nov 15, 2010	12/946,446	Sep 3, 2013	8522379
Hill-Rom Services, Inc.	Adjustable Width Mattress with Relief Portions (CON 21128)	Issued	Nov 15, 2010	12/946,516	Feb 28, 2012	8122546
Hill-Rom Services, Inc.	Control of Hospital Bed Chair Egress Configuration Based on Patient Physiology (includes N1-22966, N1-22967, N1-22971 & N1-22977)	Issued	Nov 22, 2010	12/951,158	Apr 9, 2013	8413273
Hill-Rom Services, Inc.	Hospital Bed Seat Section Articulation for Chair Egress (combined with N1 22979)	Issued	Nov 22, 2010	12/951,169	Feb 4, 2014	8640285
Hill-Rom Services, Inc.	Removable integrated board and partial foot section	Issued	Dec 1, 2010	12/957,491	Jan 15, 2013	8353071
Hill-Rom Services, Inc.	Patient Support Apparatuses With Exercise Functionalities (from PROV 34150)	Issued	Dec 2, 2010	12/959,251	Oct 14, 2014	8858409
Hill-Rom Services, Inc.	Wireless Bed Connectivity (CON of 18300)	Issued	Dec 3, 2010	12/959,486	Oct 9, 2012	8284047
Hill-Rom Services, Inc.	Retractable Foot Caster Supports (combined with N1 22993 and N1 22947)	Issued	Dec 6, 2010	12/960,960	Jan 1, 2013	8341779
Hill-Rom Services, Inc.	Biometric Bed Configuration	Issued	Dec 6, 2010	12/961,064	Sep 18, 2012	8266742
Hill-Rom Services, Inc.	Patient Support Apparatus with Motorized Traction Control (DIV of 17263)	Issued	Dec 7, 2010	12/961,768	Nov 15, 2011	8056162

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Hill-Rom Services, Inc.	Association of Support Surfaces And Beds (CON of 15954)	Issued	Dec 7, 2010	12/961,608	Oct 4, 2011	8031057
Hill-Rom Services, Inc.	Mattress Deflation Management (combined with N1 23006)	Issued	Dec 8, 2010	12/963,026	Dec 3, 2013	8595873
Hill-Rom Services, Inc.	Headwall to Bed Interface (CON of 16399)	Issued	Dec 8, 2010	12/962,701	Aug 14, 2012	8240092
Hill-Rom Services, Inc.	Siderail assembly For Patient Support Apparatus	Issued	Dec 13, 2010	12/965,953	Jan 7, 2014	8621688
Hill-Rom Services, Inc.	Bed Frame Assembly with a Lift System having a Translatable Carriage (From PROV 22549)	Issued	Dec 14, 2010	12/967,440	Dec 17, 2013	8607384
Hill-Rom Services, Inc.	Ground Sensor Control of Foot Section Retraction	Issued	Dec 20, 2010	12/973,069	Feb 24, 2015	8959681
Hill-Rom Services, Inc.	Hospital Bed Frame (CON of N1-20321)	Issued	Jan 26, 2011	13/014,140	Apr 10, 2012	8151387
Hill-Rom Services, Inc.	Bed Exit Alert Silence with Automatic Re-Enable (CIP of 22426)	Issued	Jan 31, 2011	13/017,267	May 6, 2014	8717181
Hill-Rom Services, Inc.	Bed With Mobile Lift Docking	Issued	Feb 3, 2011	13/020,202	Dec 25, 2012	8336134
Hill-Rom Services, Inc.	Adjustable Foot Section For A Patient Support Apparatus (includes N1 23007)	Issued	Feb 4, 2011	13/021,370	Jul 2, 2013	8474076
Hill-Rom Services, Inc.	Wheel Systems for a Hospital Bed (CON of 22302)	Issued	Feb 7, 2011	13/021,823	Feb 28, 2012	8122535
Hill-Rom Services, Inc.	Transferable Patient Care Equipment Support (DIV of 17504)	Issued	Feb 7, 2011	13/021,803	Sep 4, 2012	8258973
Hill-Rom Services, Inc.	User Interface for Power Drive System of a Patient Support Apparatus (CON of 18960)	Issued	Feb 10, 2011	13/024,617	Jul 2, 2013	8474073
Hill-Rom Services, Inc.	Hospital Bed Lift and Braking Mechanisms (CON of 17052)	Issued	Feb 15, 2011	13/027,309	Jan 7, 2014	8621690

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Hill-Rom Services, Inc.	Chair with movable arms and tables sections (CON of 21581)	Issued	Mar 14, 2011	13/046,812	Apr 16, 2013	8419124
Hill-Rom Services, Inc.	Hospital bed computer system with pharmacy interaction (CON of 22477)	Issued	Mar 16, 2011	13/049,393	Feb 5, 2013	8368545
Hill-Rom Services, Inc.	Pendant Assembly with Removable Tether	Issued	Mar 17, 2011	13/050,141	Aug 6, 2013	8499384
Hill-Rom Services, Inc.	Radial Arm System for Patient Care Equipment (CON 18985)	Issued	Mar 18, 2011	13/050,985	Dec 25, 2012	8336138
Hill-Rom Services, Inc.	Optical Detector At Point Of Care	Issued	Mar 30, 2011	13/075,243	Dec 31, 2013	8616438
Hill-Rom Services, Inc.	Patient support, communication, and computing apparatus including movement of the support and connection to the hospital network (from PROV 22440)	Issued	Apr 7, 2011	13/081,587	Dec 31, 2013	8618918
Hill-Rom Services, Inc.	Low Noise Linear Diaphragm Compressor by Variable Amplitude Driver	Issued	Apr 11, 2011	13/083,794	Apr 30, 2013	8429778
Hill-Rom Services, Inc.	TEMPERATURE AND MOISTURE REGULATING TOPPER FOR NON-POWERED PERSON-SUPPORT SURFACES (CIP of 21418)	Issued	May 3, 2011	13/099,543	Oct 14, 2014	8856993
Hill-Rom Services, Inc.	Pressure Relief Surface (CON of 20982)	Issued	May 9, 2011	13/103,360	Jun 12, 2012	8196240
Hill-Rom Services, Inc.	Combined Power and Data Cord and Receptacle (CON of 20193)	Issued	May 11, 2011	13/105,443	May 20, 2014	8727804
Hill-Rom Services, Inc.	Cover System For A Patient Support Surface (CON 21034)	Issued	May 13, 2011	13/107,493	Dec 10, 2013	8601620
Hill-Rom Services, Inc.	Patent support apparatus with drive wheel speed control (CON of 19470)	Issued	May 31, 2011	13/118,811	Sep 4, 2012	8260517

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Hill-Rom Services, Inc.	Apparatus for supporting and monitoring a person (From PROV 22441)	Issued	Jun 6, 2011	13/153,592	Sep 30, 2014	8844073
Hill-Rom Services, Inc.	Auto Contour Handle Apparatus (CON of 17724)	Issued	Jun 7, 2011	13/154,697	Mar 5, 2013	8387184
Hill-Rom Services, Inc.	Body Position Monitoring System (CON of 34080)	Issued	Jun 7, 2011	13/154,553	Sep 4, 2012	8258963
Hill-Rom Services, Inc.	Pulmonary Mattress (CON of 18757)	Issued	Jul 8, 2011	13/178,852	Jul 2, 2013	8474074
Hill-Rom Services, Inc.	Moisture Detection System	Issued	Jul 19, 2011	13/185,751	Sep 9, 2014	8826473
Hill-Rom Services, Inc.	Siderail handle (From PROV)	Issued	Jul 29, 2011	13/194,278	Apr 8, 2014	8689372
Hill-Rom Services, Inc.	Apparatus with Patient Adjustment Device Coupled to Architectural System (DIV of 22688)	Issued	Aug 9, 2011	13/206,065	Aug 28, 2012	8250686
Hill-Rom Services, Inc.	Laterally Rotating Patient Support Apparatus (CON of 20479)	Issued	Aug 9, 2011	13/206,475	Jun 11, 2013	8458833
Hill-Rom Services, Inc.	Multi-Directional Optical Reader For A Patient Support	Issued	Aug 24, 2011	13/216,341	Sep 30, 2014	8844820
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment at a Patient Location (CON 20722)	Issued	Sep 21, 2011	13/238,899	Sep 4, 2012	8258965
Hill-Rom Services, Inc.	Automatic Patient Weight Measurement for Determining Pressure Relief Set Points	Issued	Sep 23, 2011	13/242,048	Apr 21, 2015	9009891
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (CON 22809)	Issued	Sep 23, 2011	13/243,627	Sep 18, 2012	8267206
Hill-Rom Services, Inc.	Distributed fault tolerant architecture for a healthcare communication system (CON of 21006)	Issued	Sep 23, 2011	13/241,461	Mar 5, 2013	8392747
Hill-Rom Services, Inc.	High Frequency Chest Wall Oscillation System (CON 22048)	Issued	Sep 23, 2011	13/241,362	Apr 29, 2014	8708937

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Hill-Rom Services, Inc.	Pulmonary Mattress (CON of 20091)	Issued	Sep 23, 2011	13/243,483	Nov 19, 2013	8584279
Hill-Rom Services, Inc.	Association of Support Surfaces And Beds (CON of 34157)	Issued	Sep 23, 2011	13/242,255	Dec 10, 2013	8604916
Hill-Rom Services, Inc.	Core Instability System	Issued	Oct 25, 2011	13/280,622	Apr 22, 2014	8701230
Hill-Rom Services, Inc.	Therapy Enabler System	Issued	Oct 26, 2011	13/281,474	Apr 29, 2014	8707483
Hill-Rom Services, Inc.	Hospital Bed Control Apparatus (DIV of 21071)	Issued	Oct 26, 2011	13/281,988	Sep 9, 2014	8827931
Hill-Rom Services, Inc.	Chair (CON 22151)	Issued	Nov 1, 2011	13/286,528	Apr 9, 2013	8414074
Hill-Rom Services, Inc.	Patient Flatwall System (CON of 17274)	Issued	Nov 1, 2011	13/286,510	Mar 25, 2014	8678334
Hill-Rom Services, Inc.	Bed Frame and Mattress Synchronous Control (CON 23020)	Issued	Nov 11, 2011	13/294,334	Oct 16, 2012	8286282
Hill-Rom Services, Inc.	System and Method For Collection and Communication of Data From Multiple Patient Care Devices (CON of 20670)	Issued	Nov 23, 2011	13/303,624	Jun 17, 2014	8756078
Hill-Rom Services, Inc.	Hospital Bed (CON of 23018)	Issued	Nov 28, 2011	13/305,172	Apr 9, 2013	8413274
Hill-Rom Services, Inc.	Patient Monitoring System (From PROV 34120)	Issued	Nov 29, 2011	13/305,884	Dec 9, 2014	8907287
Hill-Rom Services, Inc.	Optimization of the operation of a patient-support apparatus based on patient response	Issued	Dec 8, 2011	13/314,669	Mar 10, 2015	8973186
Hill-Rom Services, Inc.	Hospital Bed Having Alert Light (CON of 35396)	Issued	Dec 16, 2011	13/327,999	Mar 19, 2013	8400311
Hill-Rom Services, Inc.	Touch Screen Control of a Hospital Bed (CON of 35173)	Issued	Dec 20, 2011	13/331,148	Dec 18, 2012	8334779
Hill-Rom Services, Inc.	Bed Siderail Having Hand Hygiene Apparatus (CON of 21535)	Issued	Dec 20, 2011	13/331,359	Mar 25, 2014	8677528

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Hill-Rom Services, Inc.	Control for Pressurized Bladder in a Patient Support Apparatus (CON of 19493)	Issued	Dec 22, 2011	13/335,373	Dec 31, 2013	8620477
Hill-Rom Services, Inc.	Patient Support Apparatus Having Alert Light (CON of 19579)	Issued	Dec 22, 2011	13/334,161	Jun 18, 2013	8464380
Hill-Rom Services, Inc.	Wireless bed locating system (CON 22307)	Issued	Dec 23, 2011	13/336,044	Apr 16, 2013	8421606
Hill-Rom Services, Inc.	Bed Gap Filler and Footboard Pad (from PROV 35079)	Issued	Jan 23, 2012	13/355,775	Jan 1, 2013	8341778
Hill-Rom Services, Inc.	Footboard with Linen Holder and Transport Shelf (From PROV 35087)	Issued	Jan 23, 2012	13/355,658	Jun 3, 2014	8739332
Hill-Rom Services, Inc.	Hospital Bed With Nurse Call System Interface Unit (CON 22307)	Issued	Jan 24, 2012	13/356,906	Sep 17, 2013	8536990
Hill-Rom Services, Inc.	Patient Helper with Egress Handle (from PROV 35080)	Issued	Jan 31, 2012	13/362,588	Jun 24, 2014	8756735
Hill-Rom Services, Inc.	Hospital Bed Having Caster Braking Alarm (DIV of 35082)	Issued	Jan 31, 2012	13/362,780	Jan 1, 2013	8341777
Hill-Rom Services, Inc.	Patient-Support Apparatus with a Locking Deck Section (CON of 22462)	Issued	Feb 17, 2012	13/399,087	Feb 4, 2014	8640287
Hill-Rom Services, Inc.	Patient Support Apparatus With Powered Wheel (CON 19496)	Issued	Feb 20, 2012	13/400,363	Mar 19, 2013	8397846
Hill-Rom Services, Inc.	Articulate Bed with a Translatable and Orientation Adjustable Deck Section and Volumetrically Adjustable Compensatory Element	Issued	Mar 5, 2012	13/412,129	Apr 21, 2015	9009895
Hill-Rom Services, Inc.	Hospital Bed (CON of NI-34198)	Issued	Mar 15, 2012	13/421,407	Apr 21, 2015	9009893
Hill-Rom Services, Inc.	User Station for Healthcare Communication System (CON of 21001)	Issued	Apr 11, 2012	13/444,516	Jun 4, 2013	8456286

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Hill-Rom Services, Inc.	Bed with a Powered Width Expansion Wing	Issued	May 10, 2012	13/468,424	Apr 7, 2015	8997282
Hill-Rom Services, Inc.	Patient Support Apparatus Alert System (CON 35974)	Issued	May 15, 2012	13/471,506	Jan 1, 2013	8344860
Hill-Rom Services, Inc.	Wall Unit having Concealable Service Outlets (CON 21580)	Issued	Jul 5, 2012	13/541,825	Jun 11, 2013	8458962
Hill-Rom Services, Inc.	Patient-Support Apparatus Having Patient Entertainment Projector	Issued	Jul 10, 2012	13/545,747	Dec 17, 2013	8607388
Hill-Rom Services, Inc.	Proxy Caregiver Interface	Issued	Jul 24, 2012	13/556,255	Jun 2, 2015	9044361
Hill-Rom Services, Inc.	Hospital Bed Having Alert Light (CON of 35971)	Issued	Aug 1, 2012	13/563,873	Sep 3, 2013	8525682
Hill-Rom Services, Inc.	Bed Side Rail Having Cavity for Infusion Unit (CON of 34158)	Issued	Aug 1, 2012	13/564,268	Apr 16, 2013	8418287
Hill-Rom Services, Inc.	Bed Status Indicators (CON of 19266)	Issued	Aug 23, 2012	13/592,440	Sep 17, 2013	8537008
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment (CON 35753)	Issued	Aug 30, 2012	13/599,110	Jul 16, 2013	8487774
Hill-Rom Services, Inc.	Constant Low-Flow Air Source Control System And Method (CON of 21008)	Issued	Aug 31, 2012	13/600,831	Apr 29, 2014	8712591
Hill-Rom Services, Inc.	Hospital bed obstacle detection apparatus (CON 20983)	Issued	Aug 31, 2012	13/600,872	Aug 6, 2013	8502663
Hill-Rom Services, Inc.	Occupant Support and Topper Assembly with Liquid Removal and Microclimate Control Capabilities (From PROY 35886)	Issued	Sep 7, 2012	13/606,417	Apr 21, 2015	9009892
Hill-Rom Services, Inc.	Hospital Bed Having User Input To Enable And Suspend Remote Monitoring Of Alert Conditions (Cont. of 34152)	Issued	Sep 28, 2012	13/629,708	Dec 10, 2013	8604917
Hill-Rom Services, Inc.	Headwall With Integral Wall Panel Interface	Issued	Oct 15, 2012	13/652,205	Sep 3, 2013	8522488

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Hill-Rom Services, Inc.	Side Rail	Issued	Nov 5, 2012	29/436,401	Jun 24, 2014	D707483
Hill-Rom Services, Inc.	Bed Frame	Issued	Nov 5, 2012	29/436,400	Jun 24, 2014	D707480
Hill-Rom Services, Inc.	Vertical Cabinet Door with Flush Front Face (CON of 22425)	Issued	Nov 27, 2012	13/686,465	Feb 17, 2015	8955260
Hill-Rom Services, Inc.	Localized Microclimate Management (CON of 20546)	Issued	Nov 29, 2012	13/688,670	Nov 12, 2013	8578527
Hill-Rom Services, Inc.	Chair Having Powered Leg Extension (CON 22151)	Issued	Dec 7, 2012	13/708,419	Mar 4, 2014	8662595
Hill-Rom Services, Inc.	Method and Apparatus for Relieving Shear Induced by an Occupant Support (DIV of 21924)	Issued	Jan 2, 2013	13/732,634	Jun 24, 2014	8756732
Hill-Rom Services, Inc.	Hygiene Compliance Reporting System (CON 20457)	Issued	Jan 4, 2013	13/734,328	Dec 3, 2013	8598996
Hill-Rom Services, Inc.	Medical Gas Tank Holder For Patient Support Apparatus (From PCT 35584)	Issued	Jan 4, 2013	13/733,962	May 6, 2014	8713728
Hill-Rom Services, Inc.	Variable Height Siderail (From PCT 33584)	Issued	Jan 4, 2013	13/733,980	Feb 11, 2014	8646131
Hill-Rom Services, Inc.	Hospital bed computer system for control of patient room environment (CON of 35173)	Issued	Jan 10, 2013	13/738,085	Mar 18, 2014	8674839
Hill-Rom Services, Inc.	Occupant Support With An Extended Functionality Occupant Position Monitoring System (From PROV 36835)	Issued	Jan 30, 2013	13/754,244	Sep 16, 2014	8836498
Hill-Rom Services, Inc.	Architectural headwall cabinet for storing a lift device (CON of 22702)	Issued	Feb 12, 2013	13/765,227	Apr 1, 2014	8683750
Hill-Rom Services, Inc.	Patient support having auto contour (CON of 35395)	Issued	Feb 19, 2013	13/770,266	Dec 16, 2014	8910329

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Hill-Rom Services, Inc.	Distributed fault tolerant architecture for a healthcare communication system (CON of 35831)	Issued	Feb 20, 2013	13/771,718	Jun 24, 2014	8762766
Hill-Rom Services, Inc.	Indicator Apparatus For Healthcare Communication System (CON of 21004)	Issued	Feb 22, 2013	13/774,527	Aug 12, 2014	8803668
Hill-Rom Services, Inc.	Control of Hospital Bed Chair Egress Configuration Based on Patient Physiology (CON of 22964)	Issued	Apr 3, 2013	13/855,833	Sep 30, 2014	8844078
Hill-Rom Services, Inc.	Patient Support Having an Adjustable Popliteal Length Apparatus, System and Method (CON of N1-36973)	Issued	Apr 15, 2013	13/862,751	Oct 14, 2014	8856987
Hill-Rom Services, Inc.	Patient Support Apparatus with Movable Siderail Assembly (CON of 22999)	Issued	May 8, 2013	13/889,407	May 27, 2014	8732875
Hill-Rom Services, Inc.	User Station for Healthcare Communication System (CON of 36246)	Issued	Jun 3, 2013	13/908,062	Aug 12, 2014	8803669
Hill-Rom Services, Inc.	User Interface for Power Drive System of a Patient Support Apparatus (CON of 35081)	Issued	Jul 1, 2013	13/932,364	Jun 24, 2014	8756726
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment (CON 36558)	Issued	Jul 11, 2013	13/939,329	Jul 1, 2014	8766804
Hill-Rom Services, Inc.	Hospital Bed Obstacle Detection Apparatus (CON of 36564)	Issued	Aug 2, 2013	13/957,575	Oct 21, 2014	8866610
Hill-Rom Services, Inc.	Hospital Bed Having Alert Light (CON of 36480)	Issued	Aug 28, 2013	14/012,114	Sep 9, 2014	8830070
Hill-Rom Services, Inc.	Apparatuses For Supporting And Monitoring A Condition of a Person (CON of 33951)	Issued	Aug 28, 2013	14/011,833	Jun 2, 2015	9044204
Hill-Rom Services, Inc.	Sensor Control For Apparatuses For Supporting and Monitoring A Person (CON of 33953)	Issued	Aug 30, 2013	14/014,875	Apr 21, 2015	9013315

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Hill-Rom Services, Inc.	Fluid Supply Control For Patient Support Surface (CON of 33955)	Issued	Sep 5, 2013	14/019,002	May 12, 2015	9030331
Hill-Rom Services, Inc.	Healthcare Communication System with White Board (CON of 36042)	Issued	Sep 11, 2013	14/023,617	Oct 21, 2014	8866598
Hill-Rom Services, Inc.	Bed Status Indicators (CON of 19266)	Issued	Sep 12, 2013	14/025,107	Sep 30, 2014	8847756
Hill-Rom Services, Inc.	Localized Microclimate Management (CON of 36660)	Issued	Oct 9, 2013	14/049,273	Aug 12, 2014	8800078
Hill-Rom Services, Inc.	Bed Frame Assembly with a Lift System having a Translatable Carriage (CIP of 23044)	Issued	Nov 4, 2013	14/071,048	Mar 10, 2015	8973187
Hill-Rom Services, Inc.	Hospital Bed Having User Input to Enable and Suspend Remote Monitoring Of Alert Conditions (CON of 36580)	Issued	Dec 6, 2013	14/098,937	Dec 23, 2014	8917166
Hill-Rom Services, Inc.	Optical Detector At Point Of Care (CON of 22903)	Issued	Dec 27, 2013	14/141,917	Apr 28, 2015	9016563
Hill-Rom Services, Inc.	Person Support Apparatuses With Selectively Coupled Foot sections	Issued	Jan 15, 2014	14/155,787	May 26, 2015	9038218
Hill-Rom Services, Inc.	Varying Depth Fluidized Bed (From PROV 35696)	Issued	Jan 17, 2014	14/158,017	Jun 23, 2015	9060908
Hill-Rom Services, Inc.	Variable Height Siderail (CON of 36738)	Issued	Feb 10, 2014	14/176,188	Jun 23, 2015	9060619
Hill-Rom Services, Inc.	Method and Apparatus for Removing Moisture From A Mattress Topper (From PROV 36833)	Issued	Mar 4, 2014	14/196,315	Apr 7, 2015	8997287
Hill-Rom Services, Inc.	Healthcare Communication System Having Configurable Alarm Rules (CON of 36042)	Issued	Oct 9, 2014	14/510,404	Jun 9, 2015	9050031
Hill-Rom Services, Inc.	Patient Support (From PCT)	Pending	Sep 5, 2008	11/994,777		

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Hill-Rom Services, Inc.	Controller for a Microclimate Management System on a Patient Support (From PCT 21419)	Pending	Apr 15, 2009	12/937,306		
Hill-Rom Services, Inc.	Transfer Assist Apparatus	Pending	Apr 30, 2009	12/433,268		
Hill-Rom Services, Inc.	Siderail with Storage Area (From PROV 20880)	Pending	Aug 25, 2009	12/546,756		
Hill-Rom Services, Inc.	Medical Line Manager (From PROV 20880)	Pending	Aug 25, 2009	12/547,054		
Hill-Rom Services, Inc.	System for Compression Therapy (CON 17297)	Pending	Nov 30, 2009	12/627,011		
Hill-Rom Services, Inc.	Modular Fluidizable Occupant Support and Compact Fluidizable Modules (PROV 20692)	Pending	Jan 27, 2010	12/694,543		
Hill-Rom Services, Inc.	Combined Siderail and Over-Bed Table	Pending	Feb 5, 2010	12/701,042		
Hill-Rom Services, Inc.	Occupant Support System and Associated Method of Operation	Pending	Mar 29, 2010	12/749,212		
Hill-Rom Services, Inc.	Siderail Accessory Module (combined with N1 22008, N1 22052 and N1 22066)	Pending	Apr 9, 2010	12/757,313		
Hill-Rom Services, Inc.	Siderail Power Communication Interface	Pending	Apr 9, 2010	12/757,233		
Hill-Rom Services, Inc.	Method and System for Controlling Evaporative and Heat Withdrawal Performance of an Occupant Support Surface	Pending	Jul 15, 2010	12/836,606		
Hill-Rom Services, Inc.	PATIENT-SUPPORT APPARATUS WITH A CONFIGURABLE SIDERAIL	Pending	Aug 30, 2010	12/871,014	Aug 11, 2015	9101517
Hill-Rom Services, Inc.	Height Adjustable Bed Framework with a Lift Chain and a Planetary Gear Train	Pending	Sep 10, 2010	12/879,699		

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Hill-Rom Services, Inc.	Bed Frame, Mattress and Bed with Enhanced Chair Egress Capability	Pending	Sep 24, 2010	12/890,024		
Hill-Rom Services, Inc.	Mattress Bladder Boosting During Chair Egress (includes N1-22969)	Pending	Dec 8, 2010	12/963,015		
Hill-Rom Services, Inc.	Cooling System for an Occupant of an Occupant Support and a Cooling Garment	Pending	Jan 5, 2011	12/984,976		
Hill-Rom Services, Inc.	Variable Height Siderail (From PROV 22718)	Pending	Feb 8, 2011	13/023,133		
Hill-Rom Services, Inc.	Occupant Support and Method for Positioning an Occupant on the Occupant Support	Pending	Mar 3, 2011	13/039,409		
Hill-Rom Services, Inc.	Siderail Accessory Module (From 22043)	Pending	Apr 8, 2011	13/082,748		
Hill-Rom Services, Inc.	Gas distribution assembly	Pending	Apr 11, 2011	13/083,799		
Hill-Rom Services, Inc.	Overbed Table With Wireless Power Transfer	Pending	Jun 8, 2011	13/155,625		
Hill-Rom Services, Inc.	Health Care Delivery System and Components Thereof	Pending	Jul 12, 2011	13/180,929		
Hill-Rom Services, Inc.	Combination Perimeter Element and Support Boom	Pending	Sep 8, 2011	13/228,131		
Hill-Rom Services, Inc.	System for bed and patient mobility device interoperability	Pending	Sep 23, 2011	13/242,312		
Hill-Rom Services, Inc.	Method and System for Patient Care Management	Pending	Sep 26, 2011	13/245,378		
Hill-Rom Services, Inc.	Hospital Bed With graphical User Interface Having Advanced Functionality (from PROV)	Pending	Sep 30, 2011	13/249,336		
Hill-Rom Services, Inc.	Brake Pedal Mechanism for Hospital Bed (from PROV 35078)	Pending	Feb 8, 2012	13/368,467		

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Hill-Rom Services, Inc.	Occupant Support with Multi-Modal Control (from PROV 35059)	Pending	Feb 8, 2012	13/368,862		
Hill-Rom Services, Inc.	Topper with Preferential Fluid Flow Distribution (Includes 35625)	Pending	Feb 14, 2012	13/396,224		
Hill-Rom Services, Inc.	Topper with Targeted Fluid Flow Distribution	Pending	Feb 21, 2012	13/401,401		
Hill-Rom Services, Inc.	Sequential Compression Therapy Compliance Monitoring Systems & Methods	Pending	Mar 2, 2012	13/410,502		
Hill-Rom Services, Inc.	Facial Recognition Based Monitoring Systems and Methods	Pending	Mar 2, 2012	13/410,421		
Hill-Rom Services, Inc.	Person Support Apparatus with Activity and Mobility Sensing	Pending	Apr 10, 2012	13/443,131		
Hill-Rom Services, Inc.	Occupant Support with a Migration Sensitive Bladder and Method for Migration Detection	Pending	Apr 10, 2012	13/443,234		
Hill-Rom Services, Inc.	In-Room Alarm Configuration of Nurse Call System	Pending	May 8, 2012	13/466,262		
Hill-Rom Services, Inc.	System and method of bed data aggregation, normalization and communication to third parties (From PROV 35028)	Pending	Jun 4, 2012	13/487,460		
Hill-Rom Services, Inc.	Configurable User Interface Systems for Hospital Bed (From Prov 35888)	Pending	Jul 2, 2012	13/540,140		
Hill-Rom Services, Inc.	High frequency chest wall oscillation system having valve controlled pulses (DIV of 19324)	Pending	Jul 16, 2012	13/549,570		

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Hill-Rom Services, Inc.	Fluidizable Bed with Lateral Rotation Capability and Method of Operation Therefor (From PROV 36098)	Pending	Aug 7, 2012	13/568,963		
Hill-Rom Services, Inc.	Method, System and Device for Voice Message Recording and Playback at Point of Care	Pending	Aug 23, 2012	13/592,665		
Hill-Rom Services, Inc.	Pressure Ulcer Detection Systems and Methods (From PROV 36336)	Pending	Sep 11, 2012	13/609,776		
Hill-Rom Services, Inc.	Fluidizable Bed with Occupancy Status Detection and Method of Occupancy Status Detection for a Fluidizable Bed (From PROV 35739 and 36462)	Pending	Oct 15, 2012	13/651,639		
Hill-Rom Services, Inc.	Person Support Apparatus (From PCT N2-36643)	Pending	Nov 12, 2012	14/356,041		
Hill-Rom Services, Inc.	Hospital Bed Having Near Field Communication Capability (From PROV 35904)	Pending	Nov 28, 2012	13/687,005		
Hill-Rom Services, Inc.	Birthing bed lift off foot section (CON of 22874)	Pending	Dec 7, 2012	13/708,272		
Hill-Rom Services, Inc.	Mattress Topper, Occupant Support Assembly And Occupant Support System With Thermosensitive Vapor Transfer Characteristics (From PROV 36708)	Pending	Jan 18, 2013	13/744,530		
Hill-Rom Services, Inc.	Sidetrail with Storage Area (Con of 20880)	Pending	Jan 24, 2013	13/749,633		
Hill-Rom Services, Inc.	Patient Position Detection For Patient Support Surface (from PROV 36526)	Pending	Feb 19, 2013	13/769,975		

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Hill-Rom Services, Inc.	Patient Care System and an Occupant support and Wearable Item Useable with the System (from PROV 36868)	Pending	Feb 21, 2013	13/772,739		
Hill-Rom Services, Inc.	Patient Mobility Surface Assessment System and Method (from PROV 36520)	Pending	Mar 7, 2013	13/788,665		
Hill-Rom Services, Inc.	Automatic Weight Offset Calculation For Bed Scale Systems (From PROV 36184)	Pending	Mar 8, 2013	13/789,919		
Hill-Rom Services, Inc.	Method and Apparatus For Collecting Patient Identification (From PROV 36146 and 36245)	Pending	Mar 11, 2013	13/793,414		
Hill-Rom Services, Inc.	Algorithm for predicting and mitigating adverse events (From PROV 23081)	Pending	Mar 11, 2013	13/793,848		
Hill-Rom Services, Inc.	Patient Support Apparatus With Redundant Identity Verification (includes subject matter of prov N1 36245)	Pending	Mar 12, 2013	13/796,697		
Hill-Rom Services, Inc.	Person Support Apparatus Power Drive System (From PROV 36479 & 36478)	Pending	Mar 12, 2013	13/795,404		
Hill-Rom Services, Inc.	Patient Support With A Microclimate System And A Graphical User Interface (from PROV 36521)	Pending	Mar 13, 2013	13/798,390		
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (From PROV 36609)	Pending	Mar 13, 2013	13/798,359		
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (From PROV 36609)(includes N1 36020 and N1 35110)	Pending	Mar 14, 2013	13/828,186		
Hill-Rom Services, Inc.	Control System For Patient Support Apparatus (From PROV 36104)	Pending	Mar 14, 2013	13/803,608		

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Hill-Rom Services, Inc.	Occupant Support Adapted To Manage Pressure Ulcer Risk And Associated Risk Management Methods (From PROV 36931)	Pending	Apr 19, 2013	13/866,249		
Hill-Rom Services, Inc.	Occupant Egress Prediction Systems, Methods and Devices (From PROV 36337)	Pending	May 22, 2013	13/900,115		
Hill-Rom Services, Inc.	Adverse Condition Detection, Assessment, and Response Systems, Methods and Devices (From PROV 36338)	Pending	May 22, 2013	13/900,209		
Hill-Rom Services, Inc.	Adverse Event Mitigation Systems, Methods and Devices (From PCT N2-37044)	Pending	May 22, 2013	14/402,530		
Hill-Rom Services, Inc.	Patient Support Apparatus Having Alert Light (CON of 35973)	Pending	Jun 13, 2013	13/916,664		
Hill-Rom Services, Inc.	Occupant Support with a Knee Lift (from PROV 36352)	Pending	Jun 14, 2013	13/917,809		
Hill-Rom Services, Inc.	Lift System For A Person Support Apparatus (from PROV 36354)	Pending	Jun 14, 2013	13/918,434		
Hill-Rom Services, Inc.	Stretcher Seat Section Articulation Mechanisms and Methods (From PROV 36379 & claim priority to (PROV 36356)	Pending	Jun 18, 2013	13/920,330		
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (CON of 36866) (Claims Benefit of 36019, 35157, 36609 & 36910)	Pending	Jun 20, 2013	13/922,982		
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (from PROV 36019 and also claim priority to 35157, 36609, 36019, 36866)	Pending	Jun 20, 2013	14/409,271		

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Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (CON of 36910) (Also claims benefit to 36019, 35157,36609 & 36866)	Pending	Jun 20, 2013	13/922,979		
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (from PROV 36019 and also claim priority to 35157, 36609, 36019, 36866)	Pending	Jun 20, 2013	PCT/US2013/046796		
Hill-Rom Services, Inc.	Using Bypass Blower and Exhaust Methods To Manage The Heat In The Patient Environment (From PROV 36010)	Pending	Jul 25, 2013	13/950,399		
Hill-Rom Services, Inc.	Battery Systems For Person Support Apparatus (from PROV 36475)	Pending	Aug 2, 2013	13/957,692		
Hill-Rom Services, Inc.	Systems and Methods for directing Fluid Flow in a Mattress (From PROV 36248)	Pending	Aug 7, 2013	13/960,860		
Hill-Rom Services, Inc.	Variable Width Hospital Bed (From PROV 36484)	Pending	Aug 9, 2013	13/963,245		
Hill-Rom Services, Inc.	Occupant Support With A Translatable and Parallel Translatable Upper Body Section (CON of 22152)	Pending	Sep 12, 2013	14/024,858		
Hill-Rom Services, Inc.	Patient Support Apparatuses With Exercise Functionalities (CON of 34145)	Pending	Sep 27, 2013	14/039,927		
Hill-Rom Services, Inc.	Sequential Compression Therapy Compliance Monitoring Systems and Methods (CIP of N1-34065)	Pending	Sep 30, 2013	14/041,128		
Hill-Rom Services, Inc.	Hygiene Monitoring System (CON of 36736)	Pending	Oct 9, 2013	14/049,308		
Hill-Rom Services, Inc.	Composite Manual and Automated Fetal Analysis Systems and Methods (From PROV 36498)	Pending	Oct 17, 2013	14/056,165		

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Hill-Rom Services, Inc.	PERSON SUPPORT APPARATUS WITH SPRING ASSISTANCE FOR ARTICULATION (From PROV 36608)	Pending	Oct 29, 2013	14/065,826		
Hill-Rom Services, Inc.	Support System For A Lift Motor Unit (FROM PROV 36592)	Pending	Oct 31, 2013	14/068,674		
Hill-Rom Services, Inc.	Bed Load Cell Based Physiological Sensing Systems and Methods (From PROV 36547)	Pending	Nov 1, 2013	14/069,460		
Hill-Rom Services, Inc.	User interface for hospital bed (CON of 18347)	Pending	Nov 1, 2013	14/069,484		
Hill-Rom Services, Inc.	Augmented Reality System in the Patient Care Environment (From PROV 36334)	Pending	Nov 14, 2013	14/080,787		
Hill-Rom Services, Inc.	Augmented Reality System in the Patient Care Environment (from PROV 36334) (New Subject Matter Added)	Pending	Nov 14, 2013	14/080,789		
Hill-Rom Services, Inc.	Person Support Apparatuses Having Exercise Therapy Features (from PCT N2-37251)	Pending	Nov 15, 2013	14/442,912		
Hill-Rom Services, Inc.	Person Support Apparatuses Having Exercise Therapy Features (From PROV 35327) (Includes 35317, 34265, 35782, 35626, 34135, 34138, 35617, 35638)	Pending	Nov 15, 2013	PCT/US2013/070326		
Hill-Rom Services, Inc.	Distributed Healthcare Communication System (CON of 20999)	Pending	Nov 27, 2013	14/091,392		
Hill-Rom Services, Inc.	Mattress Deflation Management (CON of 23005)	Pending	Dec 2, 2013	14/093,881		
Hill-Rom Services, Inc.	Inflatable Patient Positioning Unit	Pending	Dec 6, 2013	14/098,626		

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Hill-Rom Services, Inc.	Patient Support Apparatus Having Movable Handles (from PROV 35411)	Pending	Dec 6, 2013	14/098,749		
Hill-Rom Services, Inc.	Association of Support Surfaces And Beds (CON of 35837)	Pending	Dec 6, 2013	14/098,704		
Hill-Rom Services, Inc.	Cover System For A Patient Support Surface (CON of 35349)	Pending	Dec 6, 2013	14/099,154		
Hill-Rom Services, Inc.	Control for Pressurized Bladder in a Patient Support Apparatus (CON of 35959)	Pending	Dec 18, 2013	14/132,761	Aug 18, 2015	9107511
Hill-Rom Services, Inc.	Patient Support, Communication, and Computing Apparatus (CON of 35195)	Pending	Dec 19, 2013	14/134,145		
Hill-Rom Services, Inc.	Bed Status System for a Patient Support Apparatus (From PROV 36014)	Pending	Dec 20, 2013	14/136,214		
Hill-Rom Services, Inc.	Siderail assembly For Patient Support Apparatus (CON of 22962)	Pending	Jan 2, 2014	14/146,280		
Hill-Rom Services, Inc.	Person Support Apparatuses With Exercise Functionalities	Pending	Jan 15, 2014	14/155,794		
Hill-Rom Services, Inc.	Microclimate System For A Patient Support Apparatus (From PROV 22156 & includes N1-36600)	Pending	Jan 15, 2014	14/156,085		
Hill-Rom Services, Inc.	Person Support Surface (CON of 35214)	Pending	Jan 21, 2014	14/159,697		
Hill-Rom Services, Inc.	Pressure Sensing Pad, Method of Making the Same, Pressure Sensing System, and Pressure Map Display (from PROV 36888)	Pending	Jan 27, 2014	14/164,840		
Hill-Rom Services, Inc.	Stat Clock For Patient Support Apparatus (from PROV N1-35355)	Pending	Jan 29, 2014	14/167,162		

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Hill-Rom Services, Inc.	Bed With A Powered Width Expansion Wing With Manual Release (From PROV 36601 and may include matter from N1-36872 & 36903)	Pending	Jan 30, 2014	14/168,538		
Hill-Rom Services, Inc.	Dynamic Therapy Delivery System (from PROV 36707)	Pending	Feb 4, 2014	14/171,800		
Hill-Rom Services, Inc.	Workflow Canvas for Clinical Applications (From PROV 37636)	Pending	Feb 11, 2014	14/177,851		
Hill-Rom Services, Inc.	Direct Patient Association (from PROV 36810)	Pending	Feb 12, 2014	14/178,366		
Hill-Rom Services, Inc.	Proximity tracking Systems and Method (from PROV 36849)	Pending	Feb 13, 2014	14/179,782		
Hill-Rom Services, Inc.	High Frequency Chest Wall Oscillation System (CON 21421)	Pending	Feb 20, 2014	14/185,348		
Hill-Rom Services, Inc.	Electronic Room Sign for Healthcare Information Technology System (from PROV 36883)	Pending	Feb 21, 2014	14/185,976		
Hill-Rom Services, Inc.	Methods and Apparatuses for the Detection of Incontinence or Other Moisture, Methods of Fluid Analysis, and Multifunctional Sensor Systems (From PROV 36909)	Pending	Feb 21, 2014	14/186,522		
Hill-Rom Services, Inc.	Adverse Event Mitigation Systems, Methods and Devices (From PROV 36911 & PROV 37236)	Pending	Feb 24, 2014	PCT/US2014/018033		
Hill-Rom Services, Inc.	Topper For a Patient Surface (from PROV 36816)	Pending	Feb 26, 2014	14/190,969		
Hill-Rom Services, Inc.	Sensors In A Mattress Cover (from PROV 36832)	Pending	Feb 26, 2014	14/190,972		

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Hill-Rom Services, Inc.	A Patient support Apparatus configured for Communicating With Implantable Devices (From PROV 36247)	Pending	Mar 4, 2014	14/196,341		
Hill-Rom Services, Inc.	FABRIC DIFFUSER FOR FLUIDIZED BED (From PROV 36882)	Pending	Mar 5, 2014	14/197,283		
Hill-Rom Services, Inc.	Patient Support Apparatus With Physical Therapy System (From PROV 35651)	Pending	Mar 5, 2014	14/197,678		
Hill-Rom Services, Inc.	Caregiver Rounding with Real Time Locating System Tracking (From PROV 36884)	Pending	Mar 7, 2014	14/200,133		
Hill-Rom Services, Inc.	Multi-Alert Lights For Hospital Bed (From PROV 36602)	Pending	Mar 7, 2014	14/200,062		
Hill-Rom Services, Inc.	Wireless Bed Power (From PROV 35574)	Pending	Mar 7, 2014	PCT/US2014/021507		
Hill-Rom Services, Inc.	Hospital Bed for Receiving Data from Thin Patch Wireless Sensors (From PROV 35573)	Pending	Mar 10, 2014	14/202,635		
Hill-Rom Services, Inc.	Air Fluidized Therapy Bed Having Pulmonary Therapy (From PROV 36097)	Pending	Mar 10, 2014	14/202,624		
Hill-Rom Services, Inc.	Measuring Multiple Physiological Parameters Through Blind Signal Processing of Video Parameters (From PROV 36546)	Pending	Mar 10, 2014	14/202,567		
Hill-Rom Services, Inc.	Methods and Apparatuses for the Detection of Incontinence or Other Moisture, Methods of Fluid Analysis, and Multifunctional Sensor Systems (From PROV 36909 & also claims priority to PROV's 37009 & 37167)	Pending	Mar 12, 2014	PCT/US2014/024214		

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Hill-Rom Services, Inc.	Hospital Bed Computer System Having Direct Caregiver Messaging (CON of 36735)	Pending	Mar 13, 2014	14/207,819		
Hill-Rom Services, Inc.	Patient Support With Dynamic Bar Code Generator (From PROV 36064)	Pending	Mar 20, 2014	14/220,553		
Hill-Rom Services, Inc.	Universal Caregiver Interface (From PROV 36399)	Pending	Mar 24, 2014	14/223,355		
Hill-Rom Services, Inc.	Patient-Need Prediction System	Pending	Apr 11, 2014	14/250,848		
Hill-Rom Services, Inc.	Therapy Enabler System (CON of 34036)	Pending	Apr 16, 2014	14/253,897		
Hill-Rom Services, Inc.	Medical Gas Tank Holder For Patient Support Apparatus (CON of 36737)	Pending	May 5, 2014	14/269,492		
Hill-Rom Services, Inc.	Hospital Bed Having Wireless Data and Locating Capability (CON of 35339)	Pending	May 13, 2014	14/276,279		
Hill-Rom Services, Inc.	Siderail Assembly For Patient Support Apparatus (CON of 22963)	Pending	Jun 6, 2014	14/298,217		
Hill-Rom Services, Inc.	Accessory Frame Attachment Apparatus (CON of 36048)	Pending	Jun 9, 2014	14/299,202		
Hill-Rom Services, Inc.	Systems for Patient Support, Monitoring and Treatment (CON of 22806)	Pending	Jun 9, 2014	14/299,222		
Hill-Rom Services, Inc.	Patient Support With Air Bladder Control Sensitive to An Orientation Angle Sensor (CON of 22446)	Pending	Jun 12, 2014	14/302,740		
Hill-Rom Services, Inc.	Hygiene Monitoring System (CON of 36736)	Pending	Jun 12, 2014	14/302,821		
Hill-Rom Services, Inc.	Adjustable Person Support System (From PROV 37073)	Pending	Jun 13, 2014	PCT/US2014/042342		

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Hill-Rom Services, Inc.	System and Method for Association of Patient Care Devices to a Patient (CON of 35942)	Pending	Jun 16, 2014	14/305,013		
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment (CON 36558)	Pending	Jun 30, 2014	14/318,803		
Hill-Rom Services, Inc.	Nurse Call System With Additional Status Board (CON of 22485)	Pending	Jul 8, 2014	14/325,905		
Hill-Rom Services, Inc.	Apparatus for Supporting and Monitoring a Person (CON of 35360 & Claims priority as a CIP to 37147)	Pending	Jul 8, 2014	14/325,535		
Hill-Rom Services, Inc.	APPARATUSES AND METHODS FOR DETERMINING PERFORMANCE PARAMETERS OF A FLEXIBLE SURFACE (FROM PROV 37100)	Pending	Jul 9, 2014	PCT/US2014/045893		
Hill-Rom Services, Inc.	Systems, Methods, and Devices for Fluidizing a Fluidizable Medium (CON of 35240)	Pending	Jul 11, 2014	14/329,746		
Hill-Rom Services, Inc.	Patient Control Arm with Phone Dock and Head of Bed Lockout (Includes Innovator #1102 & 1092)	Pending	Jul 14, 2014	62/023,994		
Hill-Rom Services, Inc.	Moisture Detection System (CON of 22557)	Pending	Jul 30, 2014	14/446,632		
Hill-Rom Services, Inc.	Patient Room and Bed Management Apparatus and System (CON of 22484)	Pending	Aug 1, 2014	14/449,796		
Hill-Rom Services, Inc.	User Module for a Patient Support (CON of 17753)	Pending	Aug 5, 2014	14/452,081		
Hill-Rom Services, Inc.	User Station for Healthcare Communication System (CON of 37052)	Pending	Aug 6, 2014	14/453,009		

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Systems, Methods, and Devices For The Treatment of Sleep Disorders (CIP of N2-37044 & N2-37419 and claims benefit to PROVs 35912, 36658, 36911 & 37236)	Pending	Aug 8, 2014	14/454,961		
Hill-Rom Services, Inc.	Mattress Segment (Design Registration - CIP of N2-37044 & N2-37419 - claims benefit to PROVs 35912, 36658, 36911 & 37236)	Pending	Aug 8, 2014	29/498,872		
Hill-Rom Services, Inc.	Barrier For A Hospital Bed	Pending	Aug 12, 2014	29/499,160		
Hill-Rom Services, Inc.	Head End Siderail	Pending	Aug 12, 2014	29/499,162		
Hill-Rom Services, Inc.	Foot End Siderail	Pending	Aug 12, 2014	29/499,165		
Hill-Rom Services, Inc.	Hospital Bed Obstacle Detection Apparatus (CON of 37126)	Pending	Aug 15, 2014	14/460,487		
Hill-Rom Services, Inc.	Hospital Bed Having Weigh Scale System (CON of 35867)	Pending	Sep 3, 2014	14/475,622		
Hill-Rom Services, Inc.	Methods and Apparatuses for the Detection of Incontinence or Other Moisture, Methods of Fluid Analysis, and Multifunctional Sensor Systems (CIP)	Pending	Sep 11, 2014	PCT/US2014/55066		
Hill-Rom Services, Inc.	Bed/Room/Patient Association Systems and Methods (From PROV 36207) (Includes New Matter Innov #688, #815, #1105, #1106, #990 & #996)	Pending	Sep 16, 2014	14/487,279		
Hill-Rom Services, Inc.	Apparatus for Supporting and Monitoring a Person (DIV of 35361)	Pending	Sep 23, 2014	14/493,475		

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Hospital Bed Compatibility with Third Party Application Software (CIP of N1-37389)	Pending	Sep 30, 2014	14/501,380		
Hill-Rom Services, Inc.	Person Support Systems (CON of 22468)	Pending	Oct 7, 2014	14/508,690		
Hill-Rom Services, Inc.	Transport Shelf Assembly (Innovator 1164)	Pending	Oct 16, 2014	62/064,996		
Hill-Rom Services, Inc.	Dynamic Apnea Therapy Surface (Innov 708 & 710)	Pending	Oct 31, 2014	62/073,565		
Hill-Rom Services, Inc.	Equipment, Dressing and Garment Wireless Connectivity to a Patient Bed	Pending	Oct 31, 2014	62/073,098		
Hill-Rom Services, Inc.	Endboard For A Person Support Apparatus (From PROY 37331)	Pending	Nov 5, 2014	14/534,139		
Hill-Rom Services, Inc.	Catheter Monitor Integration With Patient Support, Hygiene And Healthcare Communication Systems	Pending	Nov 18, 2014	62/081,277		
Hill-Rom Services, Inc.	Adjustable Person Support System With Expansion Wings Driven By Dual Leadscrews and Center Mounted Motors(CIP of N2-37563)	Pending	Nov 20, 2014	14/548,647		
Hill-Rom Services, Inc.	Modular Wall for Dividing Rooms in a Healthcare Facility (CON of 37401)	Pending	Nov 25, 2014	14/553,027		
Hill-Rom Services, Inc.	System Wide Firmware Updates to Networked Hospital Beds (CON of 37345)	Pending	Nov 26, 2014	14/554,696		
Hill-Rom Services, Inc.	Patient Monitoring System (CON of 35875)	Pending	Dec 5, 2014	14/562,024		
Hill-Rom Services, Inc.	Patient Support Apparatuses With Exercise Functionalities (From N1-37128)	Pending	Dec 17, 2014	PCT/US2014/070858		

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Person Support Apparatuses With Exercise Functionalities (From N1-37129)	Pending	Dec 17, 2014	PCT/US2014/070873		
Hill-Rom Services, Inc.	Headboard for Patient Bed	Pending	Jan 29, 2015	29/516,143		
Hill-Rom Services, Inc.	Footboard for Patient Bed	Pending	Jan 29, 2015	29/516,149		
Hill-Rom Services, Inc.	Head Rail for Patient Bed	Pending	Jan 29, 2015	29/516,150		
Hill-Rom Services, Inc.	Foot Rail for Patient Bed	Pending	Jan 29, 2015	29/516,152		
Hill-Rom Services, Inc.	Footboard Having Integrated Foot Cushion (CON of 22450)	Pending	Feb 3, 2015	14/612,662		
Hill-Rom Services, Inc.	Optimization of the operation of a patient-support apparatus based on patient response (CON of 35208)	Pending	Feb 10, 2015	14/618,142		
Hill-Rom Services, Inc.	Climate Management Topper with Shape Change Actuators for Regulating Coolant Distribution	Pending	Feb 17, 2015	14/623,852		
Hill-Rom Services, Inc.	Using Patient Monitoring Data To Control A Person Support Apparatus	Pending	Feb 18, 2015	62/117,913		
Hill-Rom Services, Inc.	Occupant Support with Longitudinally Spaced Turn Assist Members, Associated Graphical User Interface, and Methods of Providing Access to Portions of the Occupant Support or to Occupants Thereof (CIP of PCT N2-37099)	Pending	Feb 25, 2015	14/631,140		
Hill-Rom Services, Inc.	Availability Scheduling For Patient Supports	Pending	Mar 2, 2015	62/126,851		
Hill-Rom Services, Inc.	Caregiver Universal Remote Cart for Patient Bed Control (From PROV 37493)	Pending	Mar 6, 2015	14/640,182		

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Patient Gown as Data Aggregator	Pending	Apr 1, 2015	62/141,458		
Hill-Rom Services, Inc.	Person Support Apparatus with Integrated Noise Dosimeter and Method for Reporting Apparatus-Side Noise	Pending	Apr 2, 2015	62/141,906		
Hill-Rom Services, Inc.	Method for Assessing the Condition of a Tissue Sample with Polarized Electromagnetic Radiation	Pending	Apr 8, 2015	62/144,449		
Hill-Rom Services, Inc.	Method for Assessing the Condition of a Tissue Sample with Electromagnetic Radiation	Pending	Apr 13, 2015	62/146,607		
Hill-Rom Services, Inc.	Monitoring of Patient Supports	Pending	Apr 14, 2015	62/147,239		
Hill-Rom Services, Inc.	Healthcare Communication System for Programming Bed Alarms(CON of 38080)	Pending	Apr 14, 2015	14/685,733		
Hill-Rom Services, Inc.	Sensor Control For Apparatuses For Supporting and Monitoring A Person (CON of 37171)	Pending	Apr 14, 2015	14/686,244		
Hill-Rom Services, Inc.	Patient Support Surface Having Fluidized Bead Seat Region	Pending	Apr 16, 2015	62/148,414		
Hill-Rom Services, Inc.	Person Support Apparatuses With Selectively Coupled Foot sections (CON of 37128)	Pending	Apr 17, 2015	14/689,490		
Hill-Rom Services, Inc.	Apparatuses For Supporting And Monitoring A Condition of a Person (CON of 37147)	Pending	Apr 17, 2015	14/689,588		
Hill-Rom Services, Inc.	Hospital Bed (CON of N1-36244)	Pending	Apr 20, 2015	14/690,551		
Hill-Rom Services, Inc.	Estimation And Monitoring Of Patient Torso Angle	Pending	Apr 24, 2015	62/152,105		

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Self-Compensating Bed Scale System for Removable Components	Pending	Apr 27, 2015	62/153,128		
Hill-Rom Services, Inc.	Method for Assessing the Condition of a Tissue Sample with Polarized Electromagnetic Radiation (Follow-up Provisional to PROV 38553)	Pending	Apr 27, 2015	62/153,123		
Hill-Rom Services, Inc.	Method for Assessing the Condition of a Tissue Sample with Electromagnetic Radiation (Follow-up Provisional to PROV 38554)	Pending	Apr 27, 2015	62/153,134		
Hill-Rom Services, Inc.	Weighing Scale Zeroing Bed	Pending	May 5, 2015	62/157,005		
Hill-Rom Services, Inc.	Multi-Mode Sacral Unloading Pressure Relief In A Patient Support Surface	Pending	May 5, 2015	62/156,966		
Hill-Rom Services, Inc.	Patient Support Apparatus With Sensor Assembly	Pending	May 14, 2015	62/161,478		
Hill-Rom Services, Inc.	Bead-Filled Bladder Surfaces	Pending	May 18, 2015	62/162,959		
Hill-Rom Services, Inc.	Systems And Methods For Mitigating Tissue Breakdown	Pending	May 21, 2015	62/164,811		
Hill-Rom Services, Inc.	Bed Frame, Mattress and Bed with Enhanced Chair Egress Capability (CON of 22554)	Pending	May 21, 2015	14/718,540		
Hill-Rom Services, Inc.	In-Bed Patient Identity Verification And Data Collection	Pending	May 22, 2015	62/165,430		
Hill-Rom Services, Inc.	Automated Safety Protocol Compliance	Pending	May 26, 2015	62/166,655		
Hill-Rom Services, Inc.	Patient Control Arm with Phone Dock and Head of Bed Lockout (From PROV 37585)	Pending	May 29, 2015	14/725,500		

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Turn Assist System Using Hinged Support Plates and High Pressure Blower	Pending	May 29, 2015	62/168,596		
Hill-Rom Services, Inc.	Person Support Cover With Hidden Sewn Seam	Pending	Jun 1, 2015	62/169,270		
Hill-Rom Services, Inc.	Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation	Pending	Jun 4, 2015	62/171,052		
Hill-Rom Services, Inc.	Image Transmission Or Recording Triggered By Bed Event (From PROV 37493)	Pending	Jun 12, 2015	14/737,674		
Hill-Rom Services, Inc.	Methods And Apparatuses For Controlling Angular Orientations Of A Person Support Apparatus	Pending	Jun 19, 2015	62/182,045		
Hill-Rom Services, Inc.	Person Support Apparatus With Ingress/Egress Assist	Pending	Jun 22, 2015	62/182,915		
Hill-Rom Services, Inc.	Protective Dressing With Reusable Phase-Change Material Cooling Insert	Pending	Jun 25, 2015	62/184,472		
Hill-Rom Services, Inc.	Microclimate System For A Patient Support Apparatus	Pending	Jun 30, 2015	62/186,410		
Hill-Rom Services, Inc.	Automatic Contextual Login Using Real Time Locating System Information	Pending	Jun 30, 2015	62/186,803		
Hill-Rom Services, Inc.	Monitoring Of Patient Supports	Pending	Jul 1, 2015	62/187,450		
Hill-Rom Services, Inc.	PATIENT-SUPPORT APPARATUS WITH A CONFIGURABLE SIDERAIL (CON of 19191)	Pending	Jul 7, 2015	14/792,667		
Hill-Rom Services, Inc.	Mattress Topper with Varying Flow Resistance (CON of N1-35443)	Pending	Jul 22, 2015	14/805,818		

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Hill-Rom Services, Inc.	Customized Bed Exit Warnings To Modify Patient Behaviour	Pending	Jul 27, 2015	62/197,294		
Hill-Rom Services, Inc.	Moving Seat Section	Published				
Hill-Rom Services, Inc.	Estimation And Monitoring Of Patient Torso Angle	Pending	Apr 24, 2015	62/152,105		
Hill-Rom Services, Inc.	Self-Compensating Bed Scale System for Removable Components	Pending	Apr 27, 2015	62/153,128		
Hill-Rom Services, Inc.	Method for Assessing the Condition of a Tissue Sample with Polarized Electromagnetic Radiation (Follow-up Provisional to PROV 38553)	Pending	Apr 27, 2015	62/153,123		
Hill-Rom Services, Inc.	Method for Assessing the Condition of a Tissue Sample with Electromagnetic Radiation (Follow-up Provisional to PROV 38554)	Pending	Apr 27, 2015	62/153,134		
Hill-Rom Services, Inc.	Weighing Scale Zeroing Bed	Pending	May 5, 2015	62/157,005		
Hill-Rom Services, Inc.	Multi-Mode Sacral Unloading Pressure Relief In A Patient Support Surface	Pending	May 5, 2015	62/156,966		
Hill-Rom Services, Inc.	Patient Support Apparatus With Sensor Assembly	Pending	May 14, 2015	62/161,478		
Hill-Rom Services, Inc.	Bead-Filled Bladder Surfaces	Pending	May 18, 2015	62/162,959		
Hill-Rom Services, Inc.	Systems And Methods For Mitigating Tissue Breakdown	Pending	May 21, 2015	62/164,811		
Hill-Rom Services, Inc.	Bed Frame, Mattress and Bed with Enhanced Chair Egress Capability (CON of 22554)	Pending	May 21, 2015	14/718,540		
Hill-Rom Services, Inc.	In-Bed Patient Identity Verification And Data Collection	Pending	May 22, 2015	62/165,430		

<u>Owner</u>	<u>App Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Automated Safety Protocol Compliance	Pending	May 26, 2015	62/166,655		
Hill-Rom Services, Inc.	Patient Control Arm with Phone Dock and Head of Bed Lockout (From PROV 37585)	Pending	May 29, 2015	14/725,500		
Hill-Rom Services, Inc.	Turn Assist System Using Hinged Support Plates and High Pressure Blower	Pending	May 29, 2015	62/168,596		
Hill-Rom Services, Inc.	Person Support Cover With Hidden Sewn Seam	Pending	Jun 1, 2015	62/169,270		
Hill-Rom Services, Inc.	Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation	Pending	Jun 4, 2015	62/171,052		
Hill-Rom Services, Inc.	Image Transmission Or Recording Triggered By Bed Event (From PROV 37493)	Pending	Jun 12, 2015	14/737,674		
Hill-Rom Services, Inc.	Methods And Apparatuses For Controlling Angular Orientations Of A Person Support Apparatus	Pending	Jun 19, 2015	62/182,045		
Hill-Rom Services, Inc.	Person Support Apparatus With Ingress/Egress Assist	Pending	Jun 22, 2015	62/182,915		
Hill-Rom Services, Inc.	Protective Dressing With Reusable Phase-Change Material Cooling Insert	Pending	Jun 25, 2015	62/184,472		
Hill-Rom Services, Inc.	Microclimate System For A Patient Support Apparatus	Pending	Jun 30, 2015	62/186,410		
Hill-Rom Services, Inc.	Automatic Contextual Login Using Real Time Locating System Information	Pending	Jun 30, 2015	62/186,803		
Hill-Rom Services, Inc.	Monitoring Of Patient Supports	Pending	Jul 1, 2015	62/187,450		

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Hill-Rom Services, Inc.	PATIENT-SUPPORT APPARATUS WITH A CONFIGURABLE SIDERAIL (CON of 19191)	Pending	Jul 7, 2015	14/792,667		
Hill-Rom Services, Inc.	Mattress Topper with Varying Flow Resistance (CON of N1-35443)	Pending	Jul 22, 2015	14/805,818		
Hill-Rom Services, Inc.	Customized Bed Exit Warnings To Modify Patient Behaviour	Pending	Jul 27, 2015	62/197,294		
Allen Medical Systems, Inc.	Surgical positioning apparatus	Granted	Jan 19, 2005	11/039,182	Mar 4, 2008	7337483
Allen Medical Systems, Inc. and Smith & Nephew, Inc.	Hip distraction	Pending	Apr 12, 2011	13/084,939		

Welch Allyn

<u>Owner</u>	<u>App Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Welch Allyn, Inc.	Lamp Assembly	Granted	29 Jul 1996	08/681,894	30 Jun 1998	5,774,271
Welch Allyn, Inc.	Integrated Video Diagnostic Center	Granted	11 Feb 1997	08/802,338	23 Mar 1999	5,885,214
Welch Allyn, Inc.	Miniature Two-Pin Tungsten Halogen Lamp	Granted	08 Jan 1997	08/780,706	23 Mar 1999	5,886,466
Welch Allyn, Inc.	Mechanism for Measuring Device	Granted	18 Nov 1997	08/972,583	19 Oct 1999	5,966,829
Welch Allyn, Inc.	Compact Ocular Measuring System	Granted	03 Jun 1998	09/089,807	28 Dec 1999	6,007,204
Welch Allyn, Inc.	Measuring Adapter for Viewing Instrument	Granted	29 Jun 1998	09/106,616	04 Jan 2000	6,010,450
Welch Allyn, Inc.	Bladderless Blood Pressure Cuff	Granted	02 Jul 1998	09/109,779	14 Mar 2000	6,036,718
Welch Allyn, Inc.	Ophthalmoscope Comprising Defocused Light Source	Granted	24 Nov 1998	09/198,545	23 May 2000	6,065,837

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Pulse Width Modulation Valve Control for Vital Sign Monitors	Granted	30 Oct 1998	09/183,488	25 Jul 2000	6,093,152
Welch Allyn, Inc.	Compact Imaging Instrument System	Granted	31 Mar 1998	09/052,570	22 Aug 2000	6,106,457
Welch Allyn, Inc.	Low Profile Pressure Measure Device	Granted	07 Jan 1999	09/226,786	19 Sep 2000	6,120,458
Welch Allyn, Inc.	Diagnostic Instrument System	Granted	09 Mar 1999	09/265,170	10 Oct 2000	6,130,520
Welch Allyn, Inc.	Apparatus and Method for Video Colposcope with Electronic Green Filter	Granted	20 Aug 1996	08/700,299	14 Nov 2000	6,147,705
Welch Allyn, Inc.	Blood Pressure Measuring Device	Granted	08 May 1998	09/074,850	21 Nov 2000	6,149,600
Welch Allyn, Inc.	Pictorial-Display Electrocardiographic Interpretation System and Method	Granted	15 Sep 1999	09/397,346	08 May 2001	6,230,048
Welch Allyn, Inc.	Mechanism for Measuring Device	Granted	21 Sep 1999	09/400,224	22 May 2001	6,234,972
Welch Allyn, Inc.	Focusing Mechanism	Granted	31 Jan 2001	09/774,726	21 May 2002	6,390,625
Welch Allyn, Inc.	Artifact Rejector for Repetitive Physiologic-Event-Signal Data	Granted	29 Jul 1999	09/364,272	11 Jun 2002	6,405,076
Welch Allyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	22 Nov 1999	09/444,161	25 Jun 2002	6,409,341
Welch Allyn, Inc.	Low Profile Pressure Measuring Device	Granted	25 Sep 2000	09/669,474	23 Jul 2002	6,422,086
Welch Allyn, Inc.	Pressure Measuring Device	Granted	14 Aug 2001	09/929,847	19 Nov 2002	6,481,291
Welch Allyn, Inc.	Pictorial-Display Electrocardiographic Interpretation System and Method	Granted	09 Mar 2001	09/803,411	04 Feb 2003	6,516,220
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	14 Aug 2001	09/929,856	17 Jun 2003	6,578,428

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Pressure Measuring Device	Granted	14 Aug 2001	09/929,501	09 Sep 2003	6,615,666
Welch Allyn, Inc.	Infrared Thermometer	Granted	03 Apr 2001	09/825,478	07 Oct 2003	6,631,287
Welch Allyn, Inc.	Eye Viewing Device for Retinal Viewing Through Undilated Pupil	Granted	14 Feb 2001	09/783,481	28 Oct 2003	6,637,882
Welch Allyn, Inc.	Color-Coded ECG	Granted	13 Mar 2003	10/389,649	17 Aug 2004	6,778,852
Welch Allyn, Inc.	Pressure Measuring Device	Granted	27 Jun 2003	10/608,202	28 Sep 2004	6,796,186
Welch Allyn, Inc.	Sealed Probe Chamber for Thermometry Apparatus	Granted	04 Mar 2003	10/379,276	07 Dec 2004	6,827,488
Welch Allyn, Inc.	Eye Viewing Device Comprising Eye Cup	Granted	14 Feb 2001	09/783,224	14 Dec 2004	6,830,347
Welch Allyn, Inc.	Stethoscope	Granted	20 Jul 2001	09/908,557	01 Feb 2005	6,848,537
Welch Allyn, Inc.	Combination SP02 Temperature Measuring Apparatus	Granted	29 Jul 2002	10/207,532	01 Feb 2005	6,850,789
Welch Allyn, Inc.	Eye Viewing Device for Large Field Viewing	Granted	07 Jan 2003	10/337,588	06 Sep 2005	6,939,006
Welch Allyn, Inc.	Method for Detecting Sizing and Locating Old Myocardial Infarct	Granted	13 Nov 2001	10/001,949	20 Sep 2005	6,947,789
Welch Allyn, Inc.	Thermometry Probe Calibration Method	Granted	10 Oct 2003	10/683,206	06 Dec 2005	6,971,790
Welch Allyn, Inc.	Differentiating Acute Myocardial Infarction from other ECG Abnormalities	Granted	01 Dec 2003	10/725,174	27 Dec 2005	6,979,297
Welch Allyn, Inc.	Switch Assembly for Thermometry Apparatus	Granted	20 Oct 2003	10/689,272	04 Apr 2006	7,021,824
Welch Allyn, Inc.	Differentiating Acute Myocardial Infarction from other ECG Abnormalities	Granted	02 Dec 2003	10/726,064	04 Jul 2006	7,072,708
Welch Allyn, Inc.	Protective Sheath for Illumination Assembly of a Disposable Vaginal Speculum	Granted	21 Mar 2003	10/393,848	25 Jul 2006	7,081,090

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Mode Detection and Safety Monitoring in Blood Pressure Management	Granted	22 Jun 2005	11/158,773	05 Jun 2007	7,226,419
Welch Allyn, Inc.	Shock Resistant Blood Pressure Measuring Apparatus	Granted	16 Mar 2005	11/081,331	26 Jun 2007	7,234,356
Welch Allyn, Inc.	Thermometry Probe Calibration Method	Granted	12 Oct 2005	11/248,492	14 Aug 2007	7,255,475
Welch Allyn, Inc.	Eye Viewing Device Comprising Eyepiece and Video Capture Optics	Granted	22 May 2001	09/862,636	25 Dec 2007	7,311,401
Welch Allyn, Inc.	Otoscope Tip Element and Related Method of Use	Granted	23 Jul 2004	10/897,455	08 Apr 2008	7,354,399
Welch Allyn, Inc.	Personal Status Physiologic Monitor System and Architecture and Related Monitoring Methods	Granted	07 Jan 2005	11/031,736	03 Jun 2008	7,382,247
Welch Allyn, Inc.	Otoscope	Granted	23 Jul 2004	10/897,590	15 Jul 2008	7,399,275
Welch Allyn, Inc.	Blood Pressure Determining Method	Granted	06 Mar 2006	11/369,049	23 Sep 2008	7,427,267
Welch Allyn, Inc.	Motion Management in a Fast Blood Pressure Measurement Device	Granted	14 Jul 2003	10/619,380	30 Sep 2008	7,429,245
Welch Allyn, Inc.	Dynamic Barcode for Displaying Medical Data	Granted	22 Dec 2006	11/615,230	14 Oct 2008	7,434,724
Welch Allyn, Inc.	Health Care Patient Status Event Processing and Reporting	Granted	27 Jul 2006	11/494,245	21 Oct 2008	7,439,856
Welch Allyn, Inc.	Electrical Adapter for Medical Diagnostic Instruments using LEDs as Illumination Sources	Granted	17 May 2007	11/804,136	02 Dec 2008	7,458,934
Welch Allyn, Inc.	Safety Probe for Thermometry Apparatus Having Light Passage Features to Enable Safe Insertion	Granted	28 Sep 2006	11/528,743	03 Feb 2009	7,484,884

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Personal Status Physiologic Monitor System and Architecture and Related Monitoring Methods	Granted	19 Jun 2006	11/455,329	07 Apr 2009	7,515,043
Welch Allyn, Inc.	Personal Status Physiological Monitor System and Architecture and Related Monitoring Methods	Granted	19 Jun 2006	11/455,368	07 Apr 2009	7,515,044
Welch Allyn, Inc.	Medical Diagnostic Instrument with Variable Focus Liquid Lens	Granted	29 Sep 2006	11/541,511	30 Jun 2009	7,553,020
Welch Allyn, Inc.	Probe Cover for Thermometry Apparatus	Granted	16 Nov 2004	10/989,631	11 Aug 2009	7,572,056
Welch Allyn, Inc.	Apparatus and Method of Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	13 Sep 2005	11/224,774	18 Aug 2009	7,575,321
Welch Allyn, Inc.	Motivational Spirometry System and Method	Granted	14 Mar 2005	11/079,714	01 Dec 2009	7,625,345
Welch Allyn, Inc.	Medical Diagnostic Instruments	Granted	09 Feb 2006	11/350,576	02 Mar 2010	7,670,287
Welch Allyn, Inc.	Multi-Purpose Connector for Blood Pressure Measurement Equipment	Granted	11 Dec 2006	11/636,823	02 Mar 2010	7,670,296
Welch Allyn, Inc.	Modular Blood Pressure Measurement Apparatus	Granted	25 Oct 2005	11/257,714	20 Apr 2010	7,699,787
Welch Allyn, Inc.	Apparatus and Method for Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	30 Oct 2003	10/697,454	04 May 2010	7,708,403
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	05 Jun 2003	10/456,704	25 May 2010	7,722,542
Welch Allyn, Inc.	Method to Ensure Life-Critical Data is Transported Effectively and Safely	Granted	18 May 2007	11/750,526	15 Jun 2010	7,738,386
Welch Allyn, Inc.	Method and Apparatus for Spectrum Estimation	Granted	26 Feb 2008	12/037,407	15 Jun 2010	7,738,949

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Power Connections and Interface for Compact Illuminator Assembly	Granted	30 Mar 2007	11/731,189	20 Jul 2010	7,758,203
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	19 Sep 2005	11/230,117	24 Aug 2010	7,780,603
Welch Allyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	18 May 2007	11/804,717	31 Aug 2010	7,784,940
Welch Allyn, Inc.	Veterinary Oroscope	Granted	28 Mar 2006	11/392,103	28 Sep 2010	7,803,110
Welch Allyn, Inc.	Guiding IR Temperature Measuring Device with Probe Cover	Granted	16 Jan 2008	12/014,848	12 Oct 2010	7,813,889
Welch Allyn, Inc.	Multi-Site Infrared Thermometer	Granted	26 Feb 2007	11/678,657	19 Oct 2010	7,815,367
Welch Allyn, Inc.	Method and Apparatus for Wireless Transmission of Data	Granted	30 Jun 2004	10/881,013	21 Dec 2010	7,856,035
Welch Allyn, Inc.	Temperature Patch and Method of Using the Same	Granted	16 Oct 2007	11/873,046	28 Dec 2010	7,857,507
Welch Allyn, Inc.	Blood Pressure Measurement	Granted	06 Feb 2006	11/347,889	04 Jan 2011	7,862,514
Welch Allyn, Inc.	Acoustic Measurement Tip	Granted	26 Jun 2008	12/146,674	08 Feb 2011	7,882,928
Welch Allyn, Inc.	Thermometer Heater and Thermistor	Granted	19 May 2008	12/122,916	16 Aug 2011	7,997,793
Welch Allyn, Inc.	Device Data Sheets and Data Dictionaries for a Dynamic Medical Object Information Base	Granted	04 Oct 2007	11/905,829	20 Sep 2011	8,024,421
Welch Allyn, Inc.	Digital Oroscope	Granted	27 Aug 2007	11/845,512	29 Nov 2011	8,066,634
Welch Allyn, Inc.	Blood Pressure Bleed Valve Assembly	Granted	21 Aug 2006	11/507,238	29 Nov 2011	8,066,645
Welch Allyn, Inc.	Apparatus and Method for Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	17 Jul 2009	12/505,193	13 Dec 2011	8,075,136

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Temperature Patch	Granted	09 Nov 2010	12/942,066	20 Dec 2011	8,079,756
Welch Allyn, Inc.	Method and Apparatus for Wireless Transmission of Data	Granted	09 Nov 2010	12/942,295	20 Dec 2011	8,081,655
Welch Allyn, Inc.	Dual Lumen Interchangeable Monitor System	Granted	19 Oct 2007	11/875,167	27 Dec 2011	8,083,683
Welch Allyn, Inc.	Electro Pneumatic Interface for Blood Pressure System	Granted	18 Jul 2008	12/175,657	28 Feb 2012	8,123,694
Welch Allyn, Inc.	IR Thermometer Thermal Isolation Tip Assembly	Granted	05 May 2009	12/435,731	20 Mar 2012	8,136,985
Welch Allyn, Inc.	Disposable Speculum for Medical Thermometer	Granted	19 Nov 2007	11/942,430	20 Mar 2012	8,136,986
Welch Allyn, Inc.	Vaginal Speculum Assembly Having Portable Illuminator	Granted	30 Mar 2007	11/731,631	27 Mar 2012	8,142,352
Welch Allyn, Inc.	Vaginal Speculum	Granted	25 Apr 2008	11/910,378	17 Apr 2012	8,157,728
Welch Allyn, Inc.	Filter for Blood Pressure Monitor	Granted	06 Aug 2007	11/834,288	15 May 2012	8,177,723
Welch Allyn, Inc.	Calibrated Assembly for IR Thermometer Apparatus	Granted	20 Apr 2009	12/426,556	29 May 2012	8,186,876
Welch Allyn, Inc.	Network Performance Monitor	Granted	07 Mar 2007	11/683,252	05 Jun 2012	8,195,478
Welch Allyn, Inc.	Otoscope Tip Element and Related Method of Use	Granted	14 Feb 2008	12/031,188	12 Jun 2012	8,197,403
Welch Allyn, Inc.	Systems and Methods for Measuring Arterial Stiffness	Granted	25 May 2010	12/787,220	12 Jun 2012	8,197,414
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	01 Nov 2006	11/591,619	03 Jul 2012	8,214,007
Welch Allyn, Inc.	Configurable Health-Care Equipment Apparatus	Granted	23 Jul 2010	12/842,528	03 Jul 2012	8,214,566
Welch Allyn, Inc.	IR Thermometry Probe Cover	Granted	09 Apr 2009	12/420,926	31 Jul 2012	8,231,271
Welch Allyn, Inc.	Mobile Medical Workstation	Granted	01 Sep 2010	12/873,765	23 Oct 2012	8,292,807

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Thermometer for Determining the Temperature of an Animal's Ear drum and Method of Using Same	Granted	02 Nov 2009	12/610,760	06 Nov 2012	8,306,774
Welch Allyn, Inc.	Cycle Counting	Granted	29 Jul 2008	12/181,577	13 Nov 2012	8,308,355
Welch Allyn, Inc.	Pole Shaft Coupling Assembly and Related Method	Granted	15 Dec 2009	12/638,362	20 Nov 2012	8,313,067
Welch Allyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	24 Mar 2010	12/730,694	25 Dec 2012	8,337,017
Welch Allyn, Inc.	Medical Instrument with Probe Probe Cover and Methods of Using the Same	Granted	30 Dec 2009	12/649,595	12 Feb 2013	8,374,683
Welch Allyn, Inc.	Articulation Mechanism for a Vaginal Speculum	Granted	08 May 2006	11/913,426	19 Feb 2013	8,376,942
Welch Allyn, Inc.	Medical Diagnostic Instrument Having Portable Illuminator	Granted	03 Jun 2009	12/477,662	05 Mar 2013	8,388,523
Welch Allyn, Inc.	Motivational Spirometry System and Method	Granted	12 Oct 2009	12/577,319	19 Mar 2013	8,398,561
Welch Allyn, Inc.	Communication of Information Between a Plurality of Network Elements	Granted	04 Oct 2007	11/905,811	19 Mar 2013	8,402,161
Welch Allyn, Inc.	Vaginal Speculum Apparatus	Granted	26 Apr 2012	13/457,161	07 May 2013	8,435,175
Welch Allyn, Inc.	Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	04 Jun 2010	12/794,053	14 May 2013	8,439,501
Welch Allyn, Inc.	Handheld Medical Microwave Radiometer	Granted	28 Jul 2010	12/845,447	21 May 2013	8,447,385
Welch Allyn, Inc.	Small Footprint Medical Information Transfer Protocol Stack	Granted	29 Mar 2010	12/749,097	04 Jun 2013	8,458,149
Welch Allyn, Inc.	Replacement Light Assembly	Granted	01 Jul 2010	12/828,760	11 Jun 2013	8,459,844

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Digital Oscope	Granted	20 Sep 2011	13/237,022	25 Jun 2013	8,469,882
Welch Allyn, Inc.	Application Generator for a Dynamic Medical Object Information Base	Granted	04 Oct 2007	11/905,830	09 Jul 2013	8,484,612
Welch Allyn, Inc.	Configurable Health-Care Equipment Apparatus	Granted	01 Jun 2012	13/486,326	30 Jul 2013	8,499,108
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	31 Aug 2006	11/513,608	17 Sep 2013	8,535,233
Welch Allyn, Inc.	Method and Apparatus for Analyzing Subsurfaces of a Target Material	Granted	10 Nov 2011	13/293,337	24 Sep 2013	8,543,192
Welch Allyn, Inc.	Communication of Information Between a Plurality of Network Elements	Granted	25 Sep 2009	11/663,395	24 Sep 2013	8,543,999
Welch Allyn, Inc.	Extensibility for Manipulation of Medical Data	Granted	31 Mar 2011	13/076,487	12 Nov 2013	8,583,728
Welch Allyn, Inc.	Multi-Site Infrared Thermometer	Granted	26 Aug 2010	12/869,154	26 Nov 2013	8,591,103
Welch Allyn, Inc.	Automatic Determination of Location for Ethernet Devices	Granted	01 Feb 2010	12/697,831	17 Dec 2013	8,610,562
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	05 Jun 2012	13/488,520	14 Jan 2014	8,630,699
Welch Allyn, Inc.	Probe Cover Container Identification	Granted	03 Feb 2012	13/365,343	18 Feb 2014	8,651,736
Welch Allyn, Inc.	Recyclable or Biodegradable Blood Pressure Cuff	Granted	12 Feb 2010	12/704,638	18 Feb 2014	8,652,057
Welch Allyn, Inc.	Devices and Methods for Temperature Determination	Granted	02 Dec 2010	12/958,670	25 Feb 2014	8,657,758
Welch Allyn, Inc.	Loss Prevention System	Granted	17 Nov 2011	13/298,356	25 Mar 2014	8,680,999
Welch Allyn, Inc.	Pulse Oximeter	Granted	20 Oct 2010	12/908,115	01 Apr 2014	8,688,187

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	04 Jun 2010	12/793,989	22 Apr 2014	8,702,234
Welch Allyn, Inc.	Adaptive Display for Patient Monitoring	Granted	19 Oct 2010	12/907,882	06 May 2014	8,719,712
Welch Allyn, Inc.	Motion Management in a Fast Blood Pressure Measurement Device	Granted	22 Jul 2008	12/177,521	27 May 2014	8,734,355
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	11 Dec 2013	14/103,219	10 Jun 2014	8,750,974
Welch Allyn, Inc.	Evaluation of the Quality of Electrode Contact with a Skin Surface	Granted	21 Sep 2012	13/624,645	17 Jun 2014	8,755,873
Welch Allyn, Inc.	Device Configuration for Supporting a Patient Oxygenation Test	Granted	17 May 2011	13/109,434	08 Jul 2014	8,771,186
Welch Allyn, Inc.	Drive Circuit for Light Emitting Diode	Granted	30 Jun 2010	12/827,688	22 Jul 2014	8,786,210
Welch Allyn, Inc.	Dynamic Medical Object Information Base	Granted	04 Oct 2007	11/905,828	22 Jul 2014	8,788,687
Welch Allyn, Inc.	Temperature-Measurement Probe	Granted	31 Dec 2009	12/650,975	05 Aug 2014	8,794,829
Welch Allyn, Inc.	Transformation of Medical Status Data into Executable Programs	Granted	28 May 2010	12/790,198	05 Aug 2014	8,799,767
Welch Allyn, Inc.	On Demand Helpin Service for a Medical Device	Granted	30 Apr 2008	12/112,444	19 Aug 2014	8,808,178
Welch Allyn, Inc.	Examination Light Apparatus with Touch-Less Control	Granted	03 Feb 2011	13/057,310	26 Aug 2014	8,816,599
Welch Allyn, Inc.	Vaginal Speculum Apparatus	Granted	25 Apr 2008	11/910,387	02 Sep 2014	8,821,395
Welch Allyn, Inc.	Medical Device Adaptor	Granted	07 May 2010	12/776,019	09 Sep 2014	8,827,317

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Suprasytolic Measurement in a Fast Blood-Pressure Cycle	Granted	31 Dec 2009	12/650,984	23 Sep 2014	8,840,561
Welch Allyn, Inc.	Method and Apparatus for Wireless Transmission of Data	Granted	10 Nov 2011	13/293,292	30 Sep 2014	8,848,737
Welch Allyn, Inc.	Wireless Transmission Reliability	Granted	06 Dec 2011	13/312,742	30 Sep 2014	8,850,293
Welch Allyn, Inc.	Communication of Information between a Plurality of Network Elements	Granted	21 Feb 2013	13/772,623	07 Oct 2014	8,856,380
Welch Allyn, Inc.	Central Station Integration of Patient Data	Granted	05 Apr 2012	13/440,698	28 Oct 2014	8,874,379
Welch Allyn, Inc. and Kaz USA, Inc.	IR Thermometry Probe Cover	Granted	02 Aug 2011	13/196,700	04 Nov 2014	8,876,373
Welch Allyn, Inc.	Capacitive Power Supply for Handheld Device	Granted	06 May 2011	13/102,108	18 Nov 2014	8,890,489
Welch Allyn, Inc.	Medical Devices with Proximity Detection	Granted	06 Sep 2011	13/225,989	09 Dec 2014	8,907,782
Welch Allyn, Inc.	Cuff Integrity Detection During Inflation of an Automated Blood Pressure Device	Granted	21 Mar 2011	13/052,279	16 Dec 2014	8,911,378
Welch Allyn, Inc.	Vital Signs Monitor	Granted	10 Apr 2008	11/795,301	13 Jan 2015	8,932,217
Welch Allyn, Inc.	Digital-Based Medical Devices	Granted	09 Nov 2012	13/673,822	03 Feb 2015	8,944,596
Welch Allyn, Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Granted	30 Jun 2010	12/827,817	17 Feb 2015	8,957,777
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	02 May 2014	14/268,666	24 Feb 2015	8,965,492
Welch Allyn, Inc.	Loss Prevention System	Granted	21 Mar 2014	14/222,066	17 Mar 2015	8,981,934

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Welch Allyn, Inc.	Systems and Methods for Determining Patient Temperature	Granted	19 Jul 2011	13/186,072	31 Mar 2015	8,996,096
Welch Allyn, Inc.	Personal Area Network Pairing	Granted	15 Mar 2010	12/723,726	07 Apr 2015	9,000,914
Welch Allyn, Inc.	Method and Apparatus for Observing Surfaces of a Target Material	Granted	13 Dec 2011	13/324,400	07 Apr 2015	9,001,326
Welch Allyn, Inc.	Using Near-Field Communication Both for Out-Of-Band Pairing and Physiological Data Transfer	Granted	06 Jun 2012	13/490,086	14 Apr 2015	9,008,658
Welch Allyn, Inc.	Method and Apparatus for Analyzing Surfaces of a Target Material	Granted	21 Aug 2013	13/971,950	21 Apr 2015	9,014,792
Welch Allyn, Inc.	Systems and Methods for Measuring Arterial Stiffness	Granted	15 May 2012	13/471,588	05 May 2015	9,022,942
Welch Allyn, Inc.	Blood Pressure Cuff	Granted	29 Aug 2011	13/220,314	12 May 2015	9,028,419
Welch Allyn, Inc.	Detection of Noise During Heart Beat Variation Evaluation	Granted	17 Jun 2011	13/162,621	02 Jun 2015	9,044,147
Welch Allyn, Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Granted	05 Apr 2012	13/440,840	16 Jun 2015	9,055,870
Welch Allyn, Inc.	Apparatus for Health Correlation Assessment	Granted	14 Sep 2012	13/620,486	23 Jun 2015	9,060,728
Welch Allyn, Inc.	Recharging Energy Storage Cells Using Capacitive Storage Device	Granted	04 May 2012	13/464,717	23 Jun 2015	9,065,287
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	13 Aug 2013	13/965,651	07 Jul 2015	9,072,435
Welch Allyn, Inc.	Variable Control for Handheld Device	Granted	06 May 2011	13/102,119	07 Jul 2015	9,072,479
Welch Allyn, Inc.	Automatic Provisioning of Authentication Credentials	Granted	15 Sep 2009	12/560,304	07 Jul 2015	9,077,544

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Welch Allyn, Inc.	Medical Device Maintenance System	Granted	05 Apr 2012	13/440,571	28 Jul 2015	9,092,762
Welch Allyn, Inc.	Body Cavity Irrigation Syringe	Granted	16 Apr 2001	29/140,287	05 Feb 2002	D453,376
Welch Allyn, Inc.	Desktop Electrical Charging Unit for Medical Diagnostic Instruments	Granted	21 May 2001	29/142,205	19 Feb 2002	D453,731
Welch Allyn, Inc.	Disposable Insertion Tip for a Body Cavity Irrigation Device	Granted	16 Apr 2001	29/140,286	19 Feb 2002	D453,829
Welch Allyn, Inc.	Gauge Housing for a Sphygmomanometer	Granted	14 Aug 2001	29/146,652	21 May 2002	D457,631
Welch Allyn, Inc.	Gauge Housing for a Sphygmomanometer	Granted	14 Aug 2001	29/146,690	21 May 2002	D457,632
Welch Allyn, Inc.	Vital Signs Monitor	Granted	29 Mar 2001	29/139,478	16 Jul 2002	D460,559
Welch Allyn, Inc.	Thermometry Probe	Granted	03 Oct 2002	29/168,487	21 Oct 2003	D480,977
Welch Allyn, Inc.	Thermometry Unit	Granted	03 Oct 2002	29/168,497	28 Oct 2003	D481,321
Welch Allyn, Inc.	Eye Viewing Device	Granted	19 Feb 2003	29/176,283	27 Jul 2004	D493,528
Welch Allyn, Inc.	Eye Viewing Device	Granted	29 Oct 2002	29/169,936	03 Aug 2004	D493,887
Welch Allyn, Inc.	Charging Cradle for a Vital Signs Monitor	Granted	13 Jan 2005	29/221,303	28 Feb 2006	D516,026
Welch Allyn, Inc.	Illuminator Switch Assembly	Granted	21 Mar 2003	29/178,180	09 May 2006	D520,464
Welch Allyn, Inc.	Lamp Housing	Granted	03 Aug 2004	29/210,604	12 Sep 2006	D528,236
Welch Allyn, Inc.	ECG Front End Module	Granted	12 Nov 2004	29/217,149	09 Jan 2007	D535,029
Welch Allyn, Inc.	Vital Signs Monitor	Granted	13 Jan 2005	29/221,268	09 Jan 2007	D535,031
Welch Allyn, Inc.	Illuminator Storage System	Granted	22 Apr 2004	29/203,974	16 Jan 2007	D535,435
Welch Allyn, Inc.	Vital Signs Monitor with Braun TM Thermometer	Granted	10 Jan 2005	29/221,032	13 Feb 2007	D536,794
Welch Allyn, Inc.	Vital Signs Monitor with SureTemp TM Thermometer	Granted	10 Jan 2005	29/221,033	13 Feb 2007	D536,795
Welch Allyn, Inc.	Patient Monitoring Device	Granted	22 Aug 2005	29/236,756	28 Aug 2007	D549,831

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Welch Allyn, Inc.	Vaginal Speculum	Granted	07 Nov 2006	29/268,433	25 Dec 2007	D558,344
Welch Allyn, Inc.	Charging Station for a Portable Illumination Assembly	Granted	30 Mar 2007	29/285,521	26 Feb 2008	D562,762
Welch Allyn, Inc.	Otoscope Tip Element	Granted	02 Aug 2006	29/264,056	08 Apr 2008	D566,270
Welch Allyn, Inc.	Otoscope Instrument Head	Granted	02 Aug 2006	29/263,999	15 Apr 2008	D566,838
Welch Allyn, Inc.	Illumination Assembly	Granted	07 Nov 2006	29/268,467	25 Nov 2008	D581,566
Welch Allyn, Inc.	Auxiliary Power Interface for a Portable Illuminator Assembly	Granted	30 Mar 2007	29/285,517	13 Jan 2009	D584,689
Welch Allyn, Inc.	Digital Otoscope	Granted	03 Apr 2007	29/278,585	18 Aug 2009	D598,545
Welch Allyn, Inc.	Medical Monitor	Granted	19 Aug 2008	29/323,129	22 Sep 2009	D600,814
Welch Allyn, Inc.	Medical Monitor	Granted	24 Mar 2009	29/334,317	02 Feb 2010	D609,351
Welch Allyn, Inc.	An Ornamental Design for a Veterinary Otoscopic Tip Element	Granted	10 Mar 2006	29/255,605	11 May 2010	D615,650
Welch Allyn, Inc.	Examination Light	Granted	30 Sep 2009	29/344,529	10 Aug 2010	D621,539
Welch Allyn, Inc.	Examination Light	Granted	30 Sep 2009	29/344,543	10 Aug 2010	D621,540
Welch Allyn, Inc.	Examination Light	Granted	30 Sep 2009	29/344,514	17 Aug 2010	D621,981
Welch Allyn, Inc.	Medical-Stand Tray	Granted	13 Apr 2010	29/359,558	26 Oct 2010	D626,239
Welch Allyn, Inc.	Portions of a Patient-Monitor Housing	Granted	22 Jul 2010	29/366,262	08 Feb 2011	D632,397
Welch Allyn, Inc.	Blood-Pressure Monitor Housing	Granted	26 Aug 2010	29/368,600	15 Mar 2011	D634,430
Welch Allyn, Inc.	Pulse-Oximeter Holder	Granted	24 Mar 2010	29/358,208	22 Mar 2011	D634,846
Welch Allyn, Inc.	Patient-Monitor Housing	Granted	22 Jul 2010	29/366,255	05 Apr 2011	D635,681
Welch Allyn, Inc.	Patient-Monitor Housing	Granted	01 Dec 2010	29/380,149	19 Jul 2011	D641,885

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Welch Allyn, Inc.	Blood-Pressure Cuff	Granted	02 Dec 2010	29/380,256	16 Aug 2011	D643,536
Welch Allyn, Inc.	Pulse Oximeter	Granted	20 Oct 2010	29/377,303	23 Aug 2011	D643,929
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	31 Dec 2009	29/353,090	10 Apr 2012	D657,368
Welch Allyn, Inc.	Thermometry Probe	Granted	10 Jan 2011	29/382,907	22 May 2012	D660,188
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	23 Feb 2012	29/414,026	25 Sep 2012	D667,837
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	23 Feb 2012	29/414,029	25 Sep 2012	D667,838
Welch Allyn, Inc.	Portion of a Patient-Monitor Module	Granted	22 Jul 2010	29/366,260	20 Nov 2012	D671,222
Welch Allyn, Inc. and Kaz USA, Inc.	Portion of a Probe Cover or the Like	Granted	10 Aug 2012	29/429,431	02 Jul 2013	D685,482
Welch Allyn, Inc.	Medical Device Basket	Granted	03 Sep 2010	29/369,201	30 Jul 2013	D687,148
Welch Allyn, Inc.	Medical Stand Bins	Granted	24 Mar 2010	29/358,198	03 Sep 2013	D689,194
Welch Allyn, Inc.	Desktop Diagnostic Device	Granted	30 Nov 2011	29/407,593	14 Jan 2014	D697,625
Welch Allyn, Inc.	Carton	Granted	30 Jan 2013	29/444,430	11 Feb 2014	D699,101
Welch Allyn, Inc.	Portion of a Medical Device Housing or the Like	Granted	01 Jun 2012	29/423,586	13 May 2014	D704,829
Welch Allyn, Inc.	Ophthalmoscope	Granted	20 Dec 2012	29/440,342	13 May 2014	D704,842
Welch Allyn, Inc.	Carton	Granted	30 Jan 2013	29/444,435	03 Jun 2014	D706,128
Welch Allyn, Inc.	Otoscope	Granted	20 Dec 2012	29/440,339	25 Jun 2014	D709,191
Welch Allyn, Inc.	Basket	Granted	30 Jan 2013	29/444,439	26 Aug 2014	D711,736
Welch Allyn, Inc. and Kaz USA, Inc.	Cover of a Probe or the Like	Granted	21 May 2013	29/455,442	04 Nov 2014	D716,953
Welch Allyn, Inc.	Medical Device Housing for an Electrocardiography Device or the Like	Granted	31 May 2013	29/456,512	11 Nov 2014	D717,441
Welch Allyn, Inc.	Optical Device Adapter	Granted	01 Mar 2013	29/447,270	18 Nov 2014	D717,856

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Welch Allyn, Inc.	Graphical User Interface for Pulmonary Index	Granted	05 Apr 2012	29/417,598	10 Mar 2015	D724,101
Welch Allyn, Inc.	Medical Device Housing	Granted	01 Jun 2012	29/423,585	17 Mar 2015	D724,724
Welch Allyn, Inc.	Graphical User Interface for Acoustic Respiration	Granted	05 Apr 2012	29/417,595	09 Jun 2015	D731,525
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	16 Aug 2005	11/205,302	27 Sep 2011	RE42,754
Welch Allyn, Inc.	Electrical Adapter for Medical Diagnostic Instruments using LEDs as Illumination Sources	Granted	02 Oct 2009	12/572,811	18 Mar 2014	RE44,806

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Welch Allyn Inc.	Medical Device Wireless Adapter	Pending	14 Dec 2006	11/610,952
Welch Allyn Inc.	Mobile Medical Workstation and a Temporarily Associating Mobile Computing Device	Pending	07 Jul 2009	12/498,851
Welch Allyn Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Pending	31 Mar 2010	12/751,579
Welch Allyn Inc.	Integrated Patient Data Management for Physiological Monitor Devices	Pending	31 Mar 2010	12/751,602
Welch Allyn Inc.	Respirations Activity and Motion Measurement Using Accelerometers	Pending	02 Aug 2010	12/848,417
Welch Allyn Inc.	Thermometer for Determining the Temperature of an Animal's Ear Drum and Method of Using Same	Pending	19 Aug 2010	12/859,611
Welch Allyn Inc.	Reviewing Tests on Client Devices	Pending	31 Mar 2011	13/076,528
Welch Allyn Inc.	Quality Measurements Reporting for Patient Care	Pending	24 May 2011	13/114,070
Welch Allyn Inc.	Blood Pressure Irregularity Sensing	Pending	17 Jun 2011	13/162,650
Welch Allyn Inc.	Systems and Methods for Unassisted Blood Pressure Management	Pending	23 Aug 2011	13/215,610
Welch Allyn Inc.	Controlling Intensity of Light Emitted by a Device	Pending	17 Nov 2011	13/298,323
Welch Allyn Inc.	Medical Diagnostic System	Pending	30 Nov 2011	13/308,480
Welch Allyn Inc.	Medical Device with Wireless Communication Bus	Pending	06 Dec 2011	13/312,674
Welch Allyn Inc.	Delivery of Information to Patients	Pending	25 Jan 2012	13/358,260
Welch Allyn Inc.	Systems and Methods for Monitoring a Patient	Pending	16 Feb 2012	13/398,519

<u>Owner</u>	<u>App Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>
Welch Allyn Inc.	Photorefriction Ocular Screening Device and Methods	Pending	17 Feb 2012	13/399,682
Welch Allyn Inc.	Systems and Methods for Determining Patient Temperature	Pending	19 Mar 2012	13/423,785
Welch Allyn Inc.	Temperature Measurement System	Pending	19 Mar 2012	13/423,814
Welch Allyn Inc.	Combined Episodic and Continuous Parameter Monitoring	Pending	05 Apr 2012	13/440,318
Welch Allyn Inc.	Process to Streamline Workflow for Continuous Monitoring of a Patient	Pending	05 Apr 2012	13/440,361
Welch Allyn Inc.	User Interface Enhancements for Physiological Parameter Monitoring Platform Devices	Pending	05 Apr 2012	13/440,860
Welch Allyn Inc.	Temperature Measurement System	Pending	08 Aug 2012	13/569,867
Welch Allyn Inc.	Central Monitoring Station Warm Spare	Pending	06 Sep 2012	13/605,348
Welch Allyn Inc.	Blood Pressure Monitoring System and Method	Pending	07 Sep 2012	13/606,967
Welch Allyn Inc.	Mobile Medical Workstation	Pending	12 Sep 2012	13/611,869
Welch Allyn Inc.	Configurable Vital Signs System	Pending	28 Sep 2012	13/631,046
Welch Allyn Inc.	Motion Sensitive and Capacitor Powered Handheld Device	Pending	12 Oct 2012	13/650,488
Welch Allyn Inc.	Frequency-Adaptive Notch Filter	Pending	31 Oct 2012	13/665,226
Welch Allyn Inc.	Blood Pressure Sleeve	Pending	19 Nov 2012	13/681,217
Welch Allyn Inc.	Thermal Powered Medical Device	Pending	20 Nov 2012	13/682,424
Welch Allyn Inc.	Mobile Cart with Capacitive Power Supply	Pending	18 Dec 2012	13/718,869
Welch Allyn Inc.	Portable Instrument and Docking Station with Divided Universal Serial Bus Communication Device	Pending	14 Feb 2013	13/740,455
Welch Allyn Inc.	Medical Instrument with Probe and Methods of Using the Same	Pending	17 Jan 2013	13/743,733
Welch Allyn Inc.	Carton Holder with Dispensing Configurations System and Method of Use	Pending	30 Jan 2013	13/754,526
Welch Allyn Inc.	Systems and Methods for Determining Patient Temperature	Pending	04 Feb 2013	13/758,423
Welch Allyn Inc.	User Installed Applications in a Physiological Parameter Display Device	Pending	17 Aug 2010	13/817,185
Welch Allyn Inc.	EKG electrode indication	Pending	15 Mar 2013	13/836,738
Welch Allyn Inc.	Illumination Device System and Method of Use	Pending	15 Mar 2013	13/839,205
Welch Allyn Inc.	Medical Diagnostic Instrument	Pending	15 Mar 2013	13/841,848

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Welch Allyn Inc.	Remote Patient Monitoring	Pending	06 May 2013	13/887,854
Welch Allyn Inc.	Digital Oroscope	Pending	22 May 2013	13/899,803
Welch Allyn Inc.	Replacement Light Assembly	Pending	24 May 2013	13/902,420
Welch Allyn Inc.	Configurable Health-Care Equipment Apparatus	Pending	11 Jul 2013	13/940,087
Welch Allyn Inc.	Continuous Patient Monitoring	Pending	13 Sep 2013	14/026,802
Welch Allyn Inc.	Extensibility for Manipulation of Medical Data	Pending	10 Oct 2013	14/051,240
Welch Allyn Inc.	Probe Cover Container Identification	Pending	07 Nov 2013	14/074,428
Welch Allyn Inc.	Medical Instrument with Remaining Visits Indicator	Pending	13 Nov 2013	14/079,388
Welch Allyn Inc.	Navigation Features for Electrocardiograph Device User Interface	Pending	21 Nov 2013	14/086,326
Welch Allyn Inc.	Recyclable or Biodegradable Blood Pressure Cuff	Pending	03 Dec 2013	14/094,873
Welch Allyn Inc.	Imager for Medical Device	Pending	30 Dec 2013	14/143,448
Welch Allyn Inc.	Devices and Methods for Temperature Determination	Pending	31 Dec 2013	14/144,989
Welch Allyn Inc.	Edge Detection in Images	Pending	14 Jan 2014	14/154,494
Welch Allyn Inc.	Vaginal Speculum Apparatus	Pending	31 Jan 2014	14/169,850
Welch Allyn Inc.	Fundus Imaging System	Pending	11 Feb 2014	14/177,568
Welch Allyn Inc.	Ophthalmoscope Device	Pending	11 Feb 2014	14/177,594
Welch Allyn Inc.	Remote Health Care System	Pending	14 Feb 2014	14/180,380
Welch Allyn Inc.	Systems and Methods for Blood Pressure Measurement	Published US20150230718	18 Feb 2014	14/183,074
Welch Allyn Inc.	Temperature Measurement System	Pending	21 Feb 2014	14/186,797
Welch Allyn Inc.	Anti-Loss for Medical Devices	Pending	24 Feb 2014	14/189,378
Welch Allyn Inc.	Medical Device Illuminator and Charging System	Pending	25 Feb 2014	14/189,674
Welch Allyn Inc.	Apparatus for Diagnosis of Optically Identifiable Ophthalmic Conditions	Pending	28 Feb 2014	14/193,920
Welch Allyn Inc.	Non Contact Thermometry Systems and Methods	Pending	18 Mar 2014	14/218,710
Welch Allyn Inc.	Single Site Vitals	Pending	31 Mar 2014	14/230,872
Welch Allyn Inc.	Evaluation of the Quality of Electrode Contact with a Skin Surface	Pending	05 May 2014	14/269,933
Welch Allyn Inc.	Methods to Improve Workflow by Automatically Adding Patient Identification	Pending	15 May 2014	14/278,891
Welch Allyn Inc.	Device Configuration for Supporting a Patient Oxygenation Test	Pending	27 May 2014	14/287,543
Welch Allyn Inc.	Dynamic Medical Object Information Base	Pending	11 Jun 2014	14/301,696

Owner	App Title	Status	Filed Date	App. No.
Welch Allyn Inc.	Examination Light Apparatus with Touch-Less Control	Pending	13 Jun 2014	14/303,787
Welch Allyn Inc.	Temperature-Measurement Probe	Pending	16 Jun 2014	14/305,554
Welch Allyn Inc.	Portable Eye Viewing Device Enabled for Enhanced Field of View	Pending	17 Jul 2014	14/334,196
Welch Allyn Inc.	Disposable Sheath	Pending	25 Jul 2014	14/341,250
Welch Allyn Inc.	Patient Identification Using Universal Health Identifier	Pending	30 Jul 2014	14/447,198
Welch Allyn Inc.	Automated Blood Pressure Measurement System	Pending	04 Aug 2014	14/450,510
Welch Allyn Inc.	Hybrid Patient Monitoring System	Pending	07 Aug 2014	14/454,225
Welch Allyn Inc.	Suprasystolic Measurement in a Fast Blood-Pressure Cycle	Pending	22 Aug 2014	14/466,356
Welch Allyn Inc.	Central Station Integration of Patient Data	Pending	16 Sep 2014	14/487,667
Welch Allyn Inc.	Platform for Patient Monitoring	Pending	17 Sep 2014	14/488,917
Welch Allyn Inc.	IR Thermometry Probe Cover	Pending	10 Oct 2014	14/511,986
Welch Allyn Inc.	Custom Early Warning Scoring for Medical Device	Pending	30 Oct 2014	14/528,487
Welch Allyn Inc.	Wireless Ambulatory Care Network	Pending	31 Oct 2014	14/529,510
Welch Allyn Inc.	Medical Devices with Proximity Detection	Pending	03 Nov 2014	14/531,142
Welch Allyn Inc.	Laser Configured Oroscope	Pending	04 Nov 2014	14/532,524
Welch Allyn Inc.	Low Acuity Vitals System Architecture	Pending	07 Nov 2014	14/535,395
Welch Allyn Inc.	Nucleus Architecture	Pending	07 Nov 2014	14/535,401
Welch Allyn Inc.	Medical Device with Context-Specific Interfaces	Pending	07 Nov 2014	14/535,534
Welch Allyn Inc.	Medical Device with Enhanced Viewing Mode	Pending	07 Nov 2014	14/535,547
Welch Allyn Inc.	Device Configuration	Pending	07 Nov 2014	14/535,576
Welch Allyn Inc.	Cuff Integrity Detection During Inflation of an Automated Blood Pressure Device	Pending	12 Nov 2014	14/539,483
Welch Allyn Inc.	Digital Colposcope System	Pending	01 Dec 2014	14/557,146
Welch Allyn Inc.	Vital Signs Monitor	Pending	03 Dec 2014	14/559,392
Welch Allyn Inc.	Analysis of Direct and Indirect Heartbeat Data Variations	Pending	03 Dec 2014	14/559,405
Welch Allyn Inc.	Parameter Measuring Device with Manual Override Selection	Pending	19 Dec 2014	14/577,401
Welch Allyn Inc.	Digital-Based Medical Devices	Pending	08 Jan 2015	14/592,195
Welch Allyn Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Pending	09 Jan 2015	14/593,353

Owner	App Title	Status	Filed Date	App. No.
Welch Allyn Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Pending	13 Jan 2015	14/595,815
Welch Allyn Inc.	Thermometry Heating and Sensing Assembly	Pending	03 Feb 2015	14/612,886
Welch Allyn Inc.	Eye Viewing Device Enabled for Performing Ear Examinations and Adapter	Pending	12 Feb 2015	14/620,738
Welch Allyn Inc.	Multi-Modal Medical Examining Instrument and Related Method for Enabling Multiple Examination Modes	Pending	13 Feb 2015	14/622,010
Welch Allyn Inc.	Personal Area Network Pairing	Pending	26 Feb 2015	14/633,032
Welch Allyn Inc.	Through Focus Retinal Image Capturing	Pending	27 Feb 2015	14/633,601
Welch Allyn Inc.	Auxiliary Flash Assembly for a Medical Instrument	Pending	27 Feb 2015	14/634,009
Welch Allyn Inc.	Method and Apparatus for Observing Subsurfaces of a Target Material	Pending	02 Mar 2015	14/635,375
Welch Allyn Inc.	Method and Apparatus for Analyzing Subsurfaces of a Target Material	Pending	10 Mar 2015	14/643,187
Welch Allyn Inc.	Systems and Methods for Determining Patient Temperature	Pending	25 Mar 2015	14/668,647
Welch Allyn Inc.	Using Near-Field Communication Both for Out-Of-Band Pairing and Physiological Data Transfer	Pending	03 Apr 2015	14/678,127
Welch Allyn Inc.	Blood Pressure Cuff	Pending	15 Apr 2015	14/687,335
Welch Allyn Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Pending	06 May 2015	14/705,406
Welch Allyn Inc.	Device Connectivity Engine	Pending	28 Mar 2015	14/723,593
Welch Allyn Inc.	Medical Device Maintenance System	Pending	17 Jun 2015	14/741,997
Welch Allyn Inc.	Apparatus for Health Correlation Assessment	Pending	19 Jun 2015	14/744,361
Welch Allyn Inc.	Blood Pressure Measuring Apparatus	Pending	02 Jul 2015	14/790,873
Welch Allyn Inc.	Method and Apparatus for Managing Sensors	Pending	14 Jul 2015	14/798,798
Welch Allyn Inc.	Method and Apparatus for Managing Sensors	Pending	05 Aug 2015	14/818,460
Welch Allyn Inc.	Patient Central Monitoring Station with Graphical User Interface	Pending	05 Apr 2012	29/417,592
Welch Allyn Inc.	Patient Monitoring Device with Graphical User Interface	Pending	05 Apr 2012	29/417,611
Welch Allyn Inc.	Illuminator for a Medical Device or the Like	Pending	17 Oct 2012	29/434,856
Welch Allyn Inc.	Illuminator for a Medical Device or the Like	Pending	17 Oct 2012	29/434,858
Welch Allyn Inc.	Cover of a Probe or the Like	Pending	20 Dec 2013	29/477,379

<u>Owner</u>	<u>App Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>
Welch Allyn Inc.	Illuminator for a Medical Device or the Like	Pending	27 Jun 2014	29/495,181
Welch Allyn Inc.	Medical Device	Pending	31 Jul 2014	29/498,120
Welch Allyn Inc.	Handle for a Medical Device Oroscope Ophthalmoscope or the Like	Pending	31 Jul 2014	29/498,122
Welch Allyn Inc.	Medical Device	Pending	31 Jul 2014	29/498,125
Welch Allyn Inc.	Diagnostic Device	Pending	05 Sep 2014	29/501,548
Welch Allyn Inc.	Diagnostic Device	Pending	05 Sep 2014	29/501,550
Chase Design, Inc. and Welch Allyn Inc.	Portion of a Medical Device	Pending	05 Sep 2014	29/501,551
Chase Design, Inc. and Welch Allyn Inc.	Diagnostic Device	Pending	05 Sep 2014	29/501,553
Welch Allyn Inc.	Patient Monitoring Device with Graphical User Interface	Pending	16 Jan 2015	29/514,832
Welch Allyn Inc.	Borescopic Optical System for Medical Diagnostic Instruments and Medical Diagnostic Instruments Having Interlocking Assembly Features	Pending	15 Sep 2014	62/071,128
Welch Allyn Inc.	Medical Diagnostic Instrument	Pending	07 Nov 2014	62/076,761
Welch Allyn Inc.	Vital Signs Monitor	Pending	07 Nov 2014	62/076,878
Welch Allyn Inc.	Automatic Fundus Image Capture System	Pending	24 Jul 2015	62/196,580

Release of Reel/Frame 040145/0445:

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Allen Medical Systems, Inc.	Clamp for Securing a Pole to a Stationary Object	Issued	May 23, 1997	08862975	Nov 17, 1998	5,836,559
Allen Medical Systems, Inc.	Surgical Positioning Device	Issued	Jul 28, 1998	09123584	May 25, 1999	5,906,205
Allen Medical Systems, Inc.	Ratchet Mechanism for Booted Surgical Stirrup	Issued	Aug 13, 1997	08910425	Jul 06, 1999	5,918,330
Allen Medical Systems, Inc.	Surgical Armboard	Issued	Nov 20, 1997	08975143	Aug 24, 1999	5,940,912

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Allen Medical Systems, Inc.	<u>Locking Cylinder Supported Surgical Boot</u>	Issued	Mar 31, 1998	09052168	Oct 05, 1999	5,961,085
Allen Medical Systems, Inc.	<u>Locking Cylinder Supported Surgical Boot</u>	Issued	Apr 01, 1998	09053332	May 09, 2000	6,058,534
Allen Medical Systems, Inc.	<u>Gel Pad with Integral Shape Retainer</u>	Issued	Jul 12, 1999	09351522	May 08, 2001	6,226,820
Allen Medical Systems, Inc.	<u>Locking-Cylinder Supported Surgical Boot (Con 9818)</u>	Issued	Feb 28, 2000	09514464	Jul 24, 2001	6,263,531
Allen Medical Systems, Inc.	<u>Method and Apparatus for Positioning a Patient</u>	Issued	Apr 09, 1999	09289558	Oct 30, 2001	6,308,353
Allen Medical Systems, Inc.	<u>Patient support surface</u>	Issued	Mar 28, 2000	09537037	Feb 11, 2003	6,516,483
Allen Medical Systems, Inc.	<u>Shoulder Surgery Attachment for a Surgical Table (from Prov 10129)</u>	Issued	Mar 22, 2001	09814918	May 20, 2003	6,564,406
Allen Medical Systems, Inc.	<u>Hip Brace Apparatus (from Prov 10130)</u>	Issued	Mar 22, 2001	09814920	Sep 23, 2003	6,622,324
Allen Medical Systems, Inc.	<u>Socket and Rail Clamp Apparatus (from Prov 10131)</u>	Issued	Mar 21, 2001	09814148	Sep 23, 2003	6,622,980
Allen Medical Systems, Inc.	<u>Patient Transfer Apparatus (from Provs 10637, 11060)</u>	Issued	Feb 20, 2001	09789042	Mar 02, 2004	6,698,041
Allen Medical Systems, Inc.	<u>Patient Support Surface (Cont. N1-10127)</u>	Issued	Feb 03, 2003	10356982	Mar 09, 2004	6,701,558
Allen Medical Systems, Inc.	<u>Accessory Rail Clamp with Latch and Lock Mechanisms (from PROVS)</u>	Issued	Apr 11, 2006	11402331	Apr 21, 2009	7,520,007
Allen Medical Systems, Inc.	<u>Surgical Table Extension (From PROV 18001)</u>	Issued	Sep 19, 2005	11229759	Apr 21, 2009	7,520,008
Allen Medical Systems, Inc.	<u>Body Support Apparatus for Spinal Surgery (from PROVS 17785, 17786, 17787, 17788)</u>	Issued	Apr 11, 2006	11402327	Oct 13, 2009	7,600,281
Allen Medical Systems, Inc.	<u>Accessory Frame for Spinal Surgery (FROM PROV 17785, 17786, 17787, 17788))</u>	Issued	Apr 11, 2006	11402330	Mar 02, 2010	7,669,262

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Allen Medical Systems, Inc.	<u>Head Support Apparatus for Spinal Surgery (from PROVS 17785, 17786, 17787, 17788)</u>	Issued	Apr 11, 2006	11402332	Feb 08, 2011	7,882,583
Allen Medical Systems, Inc.	<u>Localized Patient Support (From PROV)</u>	Issued	Jun 06, 2007	11758818	Sep 06, 2011	8,011,045
Allen Medical Systems, Inc.	<u>Modular System For Patient Positioning During Medical Procedures (from PROV)</u>	Issued	Oct 01, 2007	11865337	Oct 18, 2011	8,037,884
Allen Medical Systems, Inc.	<u>Body Support Apparatus for Spinal Surgery (CON 17734)</u>	Issued	Oct 09, 2009	12576524	Aug 07, 2012	8,234,730
Allen Medical Systems, Inc.	<u>Head Support Apparatus for Spinal Surgery (CON of 17732)</u>	Issued	Feb 07, 2011	13022374	Aug 07, 2012	8,234,731
Allen Medical Systems, Inc.	<u>Surgical Table Extension (CON of 17783)</u>	Issued	Apr 03, 2009	12417772	Sep 04, 2012	8,256,050
Allen Medical Systems, Inc.	<u>Localized Patient Support (CON of 18860)</u>	Issued	Jul 27, 2011	13191589	Oct 09, 2012	8,281,434
Allen Medical Systems, Inc.	<u>Operative Arm Support (From PROV 20458)</u>	Issued	Jul 23, 2009	12508389	Dec 04, 2012	8,322,342
Allen Medical Systems, Inc.	<u>Surgical Table Accessory Platform (From 20480)</u>	Issued	Aug 22, 2008	12674545	Mar 19, 2013	8,397,323
Allen Medical Systems, Inc.	<u>Modular system for patient positioning during medical procedures</u>	Issued	Sep 23, 2011	13242049	Apr 09, 2013	8,413,660
Allen Medical Systems, Inc.	<u>Surgical Positioning System</u>	Issued	Sep 02, 2009	12584337	Jun 25, 2013	8,469,911
Allen Medical Systems, Inc.	<u>Padded Head Support</u>	Issued	Nov 18, 2010	12948818	Oct 15, 2013	8,555,439
Allen Medical Systems, Inc.	<u>Caregiver Assist Device (from Prov. NI 22466, NI 22527, NI 22736)</u>	Issued	Mar 08, 2011	13042502	Dec 17, 2013	8,607,378
Allen Medical Systems, Inc.	<u>Prone and Laterally Angled Surgical Device and Method (From PROV 20218)</u>	Issued	Oct 28, 2009	12607700	Jan 28, 2014	8,635,725

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Allen Medical Systems, Inc.	<u>Surgical Positioning System (CON of 37460)</u>	Issued	Jan 17, 2013	13744233	Jan 28, 2014	8,636,680
Allen Medical Systems, Inc.	<u>Surgical Positioning System (CIP of 37460)</u>	Issued	Jan 21, 2011	13011686	Apr 08, 2014	8,690,806
Allen Medical Systems, Inc.	<u>Surgical Positioning System (CIP of 37461)</u>	Issued	Mar 18, 2011	13051937	Apr 08, 2014	8,690,807
Allen Medical Systems, Inc.	<u>Lacing System To Secure A Limb In A Surgical Support Apparatus (from prov)</u>	Issued	Feb 15, 2011	13027413	Apr 29, 2014	8,707,486
Allen Medical Systems, Inc.	<u>Operating Room Table Adapter</u>	Issued	Nov 18, 2010	12948820	Aug 19, 2014	8,806,679
Allen Medical Systems, Inc.	<u>Disposable Urology Drainage Bag (From PROV 22919)</u>	Issued	Jul 07, 2011	13177609	Sep 16, 2014	8,833,707
Allen Medical Systems, Inc.	<u>Distractor Straps For Use With Distractor Apparatuses (From PROV 35235)</u>	Issued	Mar 30, 2012	13435040	Sep 30, 2014	8,845,568
Allen Medical Systems, Inc.	<u>Surgical Head Support Apparatus</u>	Issued	Nov 18, 2010	12948815	Nov 25, 2014	8,893,333
Allen Medical Systems, Inc.	<u>Surgical Assembly</u>	Issued	Sep 30, 2011	13250381	Apr 07, 2015	8,997,749
Allen Medical Systems, Inc.	<u>Lateral Surgical Platform With Rotation (From PROV 34197)</u>	Issued	Dec 14, 2011	13326159	Jul 07, 2015	9,072,646
Allen Medical Systems, Inc.	<u>Carriage for a Surgical Boot of a Hip Distractor (from PROV 36446)</u>	Issued	Mar 07, 2013	13788677	Aug 18, 2015	9,107,792
Allen Medical Systems, Inc.	<u>Multi-Axis Joint for A Spar of a Limb Holder (from PROV 36572)</u>	Issued	Mar 08, 2013	13790148	Oct 20, 2015	9,161,875
Allen Medical Systems, Inc.	<u>Low Profile Distractor Apparatuses (From PROV 35234)</u>	Issued	Mar 30, 2012	13435022	Nov 03, 2015	9,173,649
Allen Medical Systems, Inc.	<u>Hospital Bed Having Patient Lifting Device (CON of 35101)</u>	Issued	Dec 11, 2013	14102914	May 10, 2016	9,333,138

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Allen Medical Systems, Inc.	Surgical Foot Support With Tightener System	Issued	Jun 02, 2011	13151627	Jul 05, 2016	9,381,130
Allen Medical Systems, Inc.	Head Support Pad for Surgery (CON of 35075)	Issued	Dec 30, 2011	29409927	Aug 21, 2012	D665912
Allen Medical Systems, Inc.	Leg holder system for simultaneous positioning in the abduction and lithotomy dimensions (Reissue 5,802,641)	Issued	Sep 07, 2000	09660433	Jul 06, 2010	RE41412
Allen Medical Systems, Inc.	Surgical Foot Support With Handles	Pending	Jun 02, 2011	13151617		
Allen Medical Systems, Inc.	Surgical Accessory Interface Device	Pending	Jun 06, 2012	13490064		
Allen Medical Systems, Inc.	Surgical Positioning Aid	Pending	Jul 24, 2012	13556840		
Allen Medical Systems, Inc.	Dual column surgical support system (From PROV 36377, 35688 and 36262)	Pending	Mar 07, 2013	13789037		
Allen Medical Systems, Inc.	Surgical Support System (From PROV 36571)	Pending	Mar 13, 2013	13799251		
Allen Medical Systems, Inc.	Surgical Positioning System (CON of 37462)	Pending	Apr 02, 2014	14242918		
Allen Medical Systems, Inc.	Accessory Flat-Top Panel For Use With Surgical Tables (From PROV 37234)	Pending	Sep 04, 2014	14477559		
Allen Medical Systems, Inc.	Countertraction Surgical Assembly (CON of 35579)	Pending	Feb 26, 2015	14632376		
Allen Medical Systems, Inc.	Dual Column Surgical Support System (CON of 36865)	Pending	Mar 30, 2015	14673183		
Allen Medical Systems, Inc.	Dual Column Surgical Table Having a Single-Handle Unlock for Table Rotation (CON of 38578)	Pending	Apr 29, 2015	14699004		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Allen Medical Systems, Inc.	<u>Brake Release Mechanism for Surgical Table (From PROV 37948)</u>	Pending	May 12, 2015	14709559		
Allen Medical Systems, Inc.	<u>Multi-Site Surgical Drape and Method (CON of 35940)</u>	Pending	Jun 10, 2015	14735746		
Allen Medical Systems, Inc.	<u>Carriage for a Surgical Boot of a Hip Distractor (CON of 36861)</u>	Pending	Aug 14, 2015	14826359		
Allen Medical Systems, Inc.	<u>Release Handle Mechanisms for a Spar of a Limb Holder (CON of 36862)</u>	Pending	Sep 29, 2015	14869339		
Allen Medical Systems, Inc.	<u>Sterile Limb Connectors and Methods (From PROV 37769) (Also claims priority to N1-37770, 37773, 38380 & 38898)</u>	Pending	Oct 06, 2015	14875891		
Allen Medical Systems, Inc.	<u>Surgical Arm Positioning Systems And Methods (From PROV 37769) (Also claims priority to N1-37770, 37773, 38380 & 38898)</u>	Pending	Oct 06, 2015	14876066		
Allen Medical Systems, Inc.	<u>Boot Stirrup (From PROV 37582)</u>	Pending	Oct 12, 2015	14880619		
Allen Medical Systems, Inc.	<u>Dual Modality Prone Spine Patient Support Apparatuses (From PROV 38263)</u>	Pending	Dec 15, 2015	14969123		
Allen Medical Systems, Inc.	<u>Multi-Axis Joint For a Spar of a Limb Holder (CON of 36862)</u>	Pending	Dec 31, 2015	14986136		
Allen Medical Systems, Inc.	<u>Person Support Apparatuses Including Person Repositioning Assemblies (From PROV 38618)</u>	Pending	Jun 08, 2016	15176824		
Allen Medical Systems, Inc.	<u>Spine Table Positioner Pad With Pressure Sensing And Cooling Features (From PROV 38654)</u>	Pending	Jun 14, 2016	15181769		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Allen Medical Systems, Inc.	System and Process of Locating a Medical Imaging Device (From PROV 38652)	Pending	Jun 30, 2016	15198522		
Allen Medical Systems, Inc.	Person Support Apparatus With Tracking Features (From PROV)	Pending	Jul 28, 2016	15222596		
Allen Medical Systems, Inc.	Articulating Lateral Traction Apparatus and Methods	Pending	Oct 02, 2015	62236721		
Allen Medical Systems, Inc.	Surgical Patient Support System And Method For Lateral-To-Prone Support of a Patient During Spine Surgery	Pending	Oct 23, 2015	62245641		
Allen Medical Systems, Inc.	Surgical Patient Support For Accommodating Lateral-To-Prone Patient Positioning And Methods Of Operation of Such Supports	Pending	Oct 23, 2015	62245646		
Allen Medical Systems, Inc.	Systems And Methods For Determining And Tracking Subject Positioning	Pending	Oct 30, 2015	62248387		
Allen Medical Systems, Inc.	Subject And Surgical Equipment Monitoring Systems	Pending	Nov 06, 2015	62252172		
Allen Medical Systems, Inc.	Shoulder Positioner For Cervical Spine Imaging And Surgery	Pending	Nov 13, 2015	62254960		
Allen Medical Systems, Inc.	Person Support Apparatus For Subject Repositioning	Pending	Nov 13, 2015	62254991		
Allen Medical Systems, Inc.	Support Surface with Cooling Features	Pending	Nov 13, 2015	62255147		
Allen Medical Systems, Inc.	Person support apparatuses including docking moveable support Apparatuses	Pending	Nov 23, 2015	62258769		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Allen Medical Systems, Inc.	Subject and Surgical Equipment Monitoring Systems (Follow-up Provisional to 38695)	Pending	Feb 01, 2016	62289508		
Allen Medical Systems, Inc.	Boot Carriage for Repositioning a Surgical Boot Along a Support Rod	Pending	Apr 01, 2016	62316626		
Allen Medical Systems, Inc.	Pinless Loading For Spine Table	Pending	Jun 14, 2016	62349789		
Allen Medical Systems, Inc.	Surgical Patient Support System And Method For Lateral-To-Prone Support of a Patient During Spine Surgery (Follow-up PROV to PROV 38794)	Pending	Jun 21, 2016	62352625		
Allen Medical Systems, Inc.	Surgical Patient Support For Accommodating Lateral-To-Prone Patient Positioning (Follow-Up PROV to PROV 38795)	Pending	Jun 21, 2016	62352711		
Allen Medical Systems, Inc.	Pinless Loading For Spine Table (Follow-Up PROV to 39047)	Pending	Jul 01, 2016	62357429		
Hill-Rom Services, Inc.	Pressure Control Assembly For An Air Mattress	Issued	Jun 14, 1996	08663994	Aug 18, 1998	5,794,288
Hill-Rom Services, Inc.	Integrated siderail and accessory rail for a bed	Issued	Nov 12, 1996	08747318	Sep 08, 1998	5,802,636
Hill-Rom Services, Inc.	Long Term Care Bed Controls	Issued	Dec 03, 1996	08770547	Mar 09, 1999	5,878,452
Hill-Rom Services, Inc.	Head Wall For A Hospital Room	Issued	Nov 06, 1996	08743710	Apr 06, 1999	5,890,326
Hill-Rom Services, Inc.	Blower Apparatus Mounted In A Housing Without A Rigid Connection	Issued	Apr 29, 1997	08840335	Aug 31, 1999	5,944,494

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Apparatus and method for upgrading a hospital room</u>	Issued	Jan 31, 1997	08792881	Oct 19, 1999	5,966,760
Hill-Rom Services, Inc.	<u>Trauma Stretcher Apparatus</u>	Issued	Jul 17, 1997	08895847	Dec 07, 1999	5,996,149
Hill-Rom Services, Inc.	<u>Procedural Stretcher Recline Controls</u>	Issued	Oct 23, 1996	08735510	Dec 14, 1999	6,000,076
Hill-Rom Services, Inc.	<u>Television Control System For Universal Control Of Hospital Televisions (CIP 7110)</u>	Issued	Sep 21, 1998	09157760	Dec 21, 1999	6,005,486
Hill-Rom Services, Inc.	<u>Articulating Bed Frame (from Prov 7696)</u>	Issued	Apr 22, 1998	09064292	Dec 28, 1999	6,006,379
Hill-Rom Services, Inc.	<u>Hand-Held Controller For Bed and Mattress Assembly (from Prov 7996)</u>	Issued	Apr 22, 1998	09064472	Dec 28, 1999	6,008,598
Hill-Rom Services, Inc.	<u>Television Control System For Universal Control Of Hospital Televisions</u>	Issued	May 09, 1997	08853532	Dec 28, 1999	6,008,736
Hill-Rom Services, Inc.	<u>Telephone Communication System Having a Locator and a Scheduling Facility</u>	Issued	Aug 14, 1997	08909318	Dec 28, 1999	6,009,333
Hill-Rom Services, Inc.	<u>Resident Transfer Apparatus</u>	Issued	May 22, 1998	09084023	Jan 11, 2000	6,012,183
Hill-Rom Services, Inc.	<u>Mattress Articulation Structure</u>	Issued	Apr 29, 1997	08841125	Jan 11, 2000	6,012,186
Hill-Rom Services, Inc.	<u>Support Arm For Surgical Light Apparatus</u>	Issued	Mar 30, 1998	09050530	Jan 11, 2000	6,012,821
Hill-Rom Services, Inc.	<u>Mattress Apparatus Having A Siderail Down Sensor</u>	Issued	Aug 25, 1997	08917145	Feb 08, 2000	6,021,533
Hill-Rom Services, Inc.	<u>Surface Pad System For A Surgical Table (Div 6605)</u>	Issued	Mar 24, 1999	09275292	Apr 18, 2000	6,049,927
Hill-Rom Services, Inc.	<u>Prone Patient Apparatus</u>	Issued	Aug 22, 1997	08918565	May 23, 2000	6,065,165
Hill-Rom Services, Inc.	<u>Bed Exit Detection Apparatus (CIP 6967)</u>	Issued	Feb 27, 1998	09031749	May 23, 2000	6,067,019

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Hill-Rom Services, Inc.	<u>Surgical Table (from Prov 7808, 8689)</u>	Issued	Nov 06, 1998	09188785	Jun 13, 2000	6,073,284
Hill-Rom Services, Inc.	<u>Air Fluidized Bed</u>	Issued	Dec 18, 1997	08993183	Jun 13, 2000	6,073,289
Hill-Rom Services, Inc.	<u>Surgical Stretcher</u>	Issued	Jul 14, 1997	08892147	Jun 20, 2000	6,076,208
Hill-Rom Services, Inc.	<u>Bed Assembly with An Air Mattress and Controller</u>	Issued	Apr 22, 1998	09064272	Jun 27, 2000	6,079,065
Hill-Rom Services, Inc.	<u>Ambulatory Care Chair</u>	Issued	Feb 10, 1997	08798317	Jul 18, 2000	6,089,593
Hill-Rom Services, Inc.	<u>X-Ray Cassette Holder Apparatus (Div 6884)</u>	Issued	Dec 04, 1998	09205850	Aug 01, 2000	6,095,683
Hill-Rom Services, Inc.	<u>Head Rest For A Patient Support (Div 6885)</u>	Issued	Aug 06, 1999	09370655	Aug 29, 2000	6,108,840
Hill-Rom Services, Inc.	<u>Task Light For A Surgical Light Apparatus (from Prov 8191)</u>	Issued	Mar 30, 1998	09050576	Oct 17, 2000	6,132,062
Hill-Rom Services, Inc.	<u>Patient position system and method for a support surface</u>	Issued	Mar 05, 1999	09262811	Oct 17, 2000	6,133,837
Hill-Rom Services, Inc.	<u>Bariatric Bed (Div 7729)</u>	Issued	Mar 12, 1999	09266959	Nov 07, 2000	6,141,806
Hill-Rom Services, Inc.	<u>Head Wall For A Hospital Room</u>	Issued	Jul 08, 1999	09349658	Nov 14, 2000	6,145,253
Hill-Rom Services, Inc.	<u>Patient Thermal Regulation System (from Prov 7808)</u>	Issued	Nov 06, 1998	09187989	Nov 21, 2000	6,149,674
Hill-Rom Services, Inc.	<u>X-Ray Cassette Holder For A Patient Support Surface (Div 6884)</u>	Issued	Dec 04, 1998	09205853	Nov 28, 2000	6,151,732
Hill-Rom Services, Inc.	<u>Resident Transfer Chair</u>	Issued	Oct 19, 1998	09174702	Dec 05, 2000	6,154,899
Hill-Rom Services, Inc.	<u>Coverlet For An Air Bed</u>	Issued	Aug 27, 1999	09384922	Dec 12, 2000	6,158,070
Hill-Rom Services, Inc.	<u>Pressure Control Assembly For An Air Mattress (Div 6646)</u>	Issued	Aug 17, 1998	09135350	Jan 30, 2001	6,178,578

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Surgical Table Apparatus (from Prov 7808, 8291)</u>	Issued	Nov 06, 1998	09187990	Mar 20, 2001	6,202,230
Hill-Rom Services, Inc.	<u>Surgical Stretcher (Con 6885)</u>	Issued	Jan 18, 2000	09484987	Mar 20, 2001	6,202,231
Hill-Rom Services, Inc.	<u>Valve Assembly</u>	Issued	Jun 09, 1998	09093303	Mar 20, 2001	6,202,672
Hill-Rom Services, Inc.	<u>Patient Position Detection Apparatus For A Bed</u>	Issued	Mar 05, 1999	09264174	Mar 27, 2001	6,208,250
Hill-Rom Services, Inc.	<u>Articulating Bed Frame (Con 8179)</u>	Issued	Sep 15, 1999	09396033	Apr 03, 2001	6,209,157
Hill-Rom Services, Inc.	<u>Procedural Stretcher Recline Controls (Con 6886)</u>	Issued	Jul 28, 1998	09123813	May 08, 2001	6,226,816
Hill-Rom Services, Inc.	<u>Mattress Assembly</u>	Issued	Jan 07, 2000	09479353	Jun 05, 2001	6,240,584
Hill-Rom Services, Inc.	<u>Side Bolster System for a Mattress (from Prov 8171)</u>	Issued	Dec 10, 1999	09458931	Jun 12, 2001	6,243,894
Hill-Rom Services, Inc.	<u>Monitoring System And Method</u>	Issued	Mar 05, 1999	09263038	Jun 26, 2001	6,252,512
Hill-Rom Services, Inc.	<u>Mattress or Cushion Structure (from Prov 8325)</u>	Issued	May 06, 1999	09306601	Aug 07, 2001	6,269,504
Hill-Rom Services, Inc.	<u>Ob/Gyn Stretcher</u>	Issued	Aug 07, 1998	09131080	Sep 04, 2001	6,282,738
Hill-Rom Services, Inc.	<u>Modular Foam Mattress (from Prov 7410)</u>	Issued	Jun 17, 1999	09334984	Sep 11, 2001	6,286,166
Hill-Rom Services, Inc.	<u>Mattress Structure (CIP 8189 and CON from PCT 8820)</u>	Issued	Jun 01, 2000	09585029	Sep 11, 2001	6,286,167
Hill-Rom Services, Inc.	<u>Adjustable Width Mattress (Div 7208)</u>	Issued	Dec 16, 1999	09465872	Oct 02, 2001	6,295,675
Hill-Rom Services, Inc.	<u>Bed Control Apparatus (Div 8632)</u>	Issued	Dec 14, 2000	09737111	Nov 20, 2001	6,320,510
Hill-Rom Services, Inc.	<u>Caster and Braking System</u>	Issued	Mar 05, 1999	09263039	Nov 27, 2001	6,321,878
Hill-Rom Services, Inc.	<u>Support Arm For Surgical Light Apparatus (CIP 7507)</u>	Issued	Jan 11, 2000	09480640	Dec 11, 2001	6,328,458

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Hill-Rom Services, Inc.	<u>Stretcher Having a Motorized Wheel (from Prov 8026)</u>	Issued	Nov 05, 1999	09434948	Dec 18, 2001	6,330,926
Hill-Rom Services, Inc.	<u>Personnel & Asset Tracking Method & Apparatus (Con 7791)</u>	Issued	Jan 07, 2000	09479359	Feb 05, 2002	6,344,794
Hill-Rom Services, Inc.	<u>Bed Frame (from PCT 9568)</u>	Issued	May 28, 1999	09323184	Mar 05, 2002	6,351,861
Hill-Rom Services, Inc.	<u>Bed siderail</u>	Issued	Mar 17, 2000	09528464	Apr 02, 2002	6,363,552
Hill-Rom Services, Inc.	<u>Hand-held controller for bed and mattress assembly (Con 8177)</u>	Issued	Nov 12, 1999	09438605	May 28, 2002	6,396,224
Hill-Rom Services, Inc.	<u>Ambulatory Assist Arm for a Bed (Con 9943)</u>	Issued	Jun 05, 2001	09874681	Jun 04, 2002	6,397,416
Hill-Rom Services, Inc.	<u>Patient support with digital x-ray cassette (from Prov 8990, 9433)</u>	Issued	Feb 29, 2000	09516266	Jun 04, 2002	6,398,409
Hill-Rom Services, Inc.	<u>Ob/Gyn Stretcher (Div 7096)</u>	Issued	Feb 09, 2001	09780803	Jul 02, 2002	6,412,126
Hill-Rom Services, Inc.	<u>Imaging Stretcher</u>	Issued	Feb 18, 2000	09507500	Jul 23, 2002	6,421,854
Hill-Rom Services, Inc.	<u>Side Bolster System for a Mattress (Con 10076)</u>	Issued	Jun 12, 2001	09879678	Aug 13, 2002	6,430,763
Hill-Rom Services, Inc.	<u>Modular Mattress Apparatus (Con 9622)</u>	Issued	Sep 11, 2001	09951294	Aug 13, 2002	6,430,766
Hill-Rom Services, Inc.	<u>Personnel & Asset Tracking Method and Apparatus (Con 10350)</u>	Issued	Dec 29, 2000	09751241	Oct 08, 2002	6,462,656
Hill-Rom Services, Inc.	<u>Portable Locator System</u>	Issued	Sep 30, 1999	09410386	Mar 25, 2003	6,539,393
Hill-Rom Services, Inc.	<u>Mattress (Div N1-8760)</u>	Issued	Mar 04, 2002	10090722	May 20, 2003	6,564,412
Hill-Rom Services, Inc.	<u>Medical Accessory Support (From Prov 10095)</u>	Issued	Jun 05, 2001	09874486	Jul 01, 2003	6,585,206

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Hill-Rom Services, Inc.	Stretcher having a motorized wheel (Con 9946)	Issued	Dec 17, 2001	100222552	Jul 08, 2003	6,588,523
Hill-Rom Services, Inc.	Chair with Pull Out Sleep Surface	Issued	Nov 01, 2000	09704075	Jul 08, 2003	6,588,837
Hill-Rom Services, Inc.	<u>Proning Bed And Method Of Operating The Same (From Prov 9049)</u>	Issued	Mar 16, 2001	09810376	Aug 26, 2003	6,609,260
Hill-Rom Services, Inc.	<u>Mattress Having a Retractable Foot Section (CIP 8288)</u>	Issued	Dec 29, 2000	09750859	Sep 02, 2003	6,611,979
Hill-Rom Services, Inc.	<u>Apparatus for Positioning a Patient-Support Deck (CIP 9338)</u>	Issued	Jun 05, 2001	09874710	Sep 09, 2003	6,615,429
Hill-Rom Services, Inc.	<u>Imaging Stretcher (DIY 9872)</u>	Issued	Mar 26, 2002	10106075	Sep 09, 2003	6,615,430
Hill-Rom Services, Inc.	<u>OB/GYN Stretcher (Cont 11659)</u>	Issued	Mar 04, 2002	10090723	Sep 16, 2003	6,618,882
Hill-Rom Services, Inc.	<u>Ambulatory Navigation System</u>	Issued	Mar 02, 2001	09798398	Sep 16, 2003	6,622,088
Hill-Rom Services, Inc.	<u>Personal Care Module (From Prov 12160)</u>	Issued	Feb 01, 2002	10061597	Oct 28, 2003	6,637,049
Hill-Rom Services, Inc.	<u>Controls for a Surgical Theater System (from Prov 10289)</u>	Issued	Dec 22, 2000	09747605	Oct 28, 2003	6,639,623
Hill-Rom Services, Inc.	<u>Bed Siderail (Con 9877)</u>	Issued	Apr 02, 2002	10114628	Nov 04, 2003	6,640,360
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Having Auto Contour (From PROV 11569)</u>	Issued	Apr 10, 2002	10119470	Nov 11, 2003	6,643,873
Hill-Rom Services, Inc.	<u>Controls for a Surgical Light Apparatus (Cont 8153)</u>	Issued	Mar 11, 2002	10095229	Nov 11, 2003	6,644,837
Hill-Rom Services, Inc.	<u>Foot Support for a Patient Support (from Prov 10435)</u>	Issued	Jun 01, 2001	09872594	Dec 02, 2003	6,654,974
Hill-Rom Services, Inc.	<u>Hospital Bed (from Prov 9090)</u>	Issued	Dec 29, 2000	09750741	Dec 09, 2003	6,658,680

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Hill-Rom Services, Inc.	<u>Mattress Assembly (Cont 10794)</u>	Issued	Dec 04, 2002	10309469	Feb 03, 2004	6,684,434
Hill-Rom Services, Inc.	<u>Foot Controls for a Bed (from Prov 9090)</u>	Issued	Dec 29, 2000	09751031	Feb 17, 2004	6,691,346
Hill-Rom Services, Inc.	<u>Hospital Bed (Cont. of 12610)</u>	Issued	Dec 31, 2002	10335468	Feb 17, 2004	6,691,347
Hill-Rom Services, Inc.	<u>Bed Frame With Reduced-Shear Pivot</u>	Issued	Apr 20, 2001	09839090	Feb 24, 2004	6,694,549
Hill-Rom Services, Inc.	<u>Air Fluidized Bladders for a Bed (from Provs 10462, 10834)</u>	Issued	Feb 23, 2001	09791436	Feb 24, 2004	6,694,555
Hill-Rom Services, Inc.	<u>Self-inflating mattress (From Prov 11655)</u>	Issued	Feb 15, 2002	10077007	Feb 24, 2004	6,694,556
Hill-Rom Services, Inc.	<u>Proning Bed</u>	Issued	Apr 21, 2000	09914992	Mar 09, 2004	6,701,553
Hill-Rom Services, Inc.	<u>Imaging Stretcher with Pivotal Armboards, And Handles, Positioned Over Wheel Assemblies (DIV 13181)</u>	Issued	Jun 10, 2003	10458501	Mar 09, 2004	6,701,554
Hill-Rom Services, Inc.	<u>Mattress or Cushion Structure (Div 9258)</u>	Issued	Aug 02, 2001	09921317	Mar 09, 2004	6,701,556
Hill-Rom Services, Inc.	<u>Gap Filler For Bed (Div 9987)</u>	Issued	Jul 03, 2002	10190144	Mar 16, 2004	6,704,954
Hill-Rom Services, Inc.	<u>Articulating Bed Frame (Div 9858)</u>	Issued	Dec 29, 2000	09750860	Mar 23, 2004	6,708,358
Hill-Rom Services, Inc.	<u>Stretcher Having Pivotal and Lockable Patient Support Sections (CON 10836)</u>	Issued	Feb 06, 2003	10359987	Apr 13, 2004	6,718,580
Hill-Rom Services, Inc.	<u>Force Optimization Surface Apparatus and Method (from PCT 9917)</u>	Issued	Oct 28, 1999	09673437	Apr 20, 2004	6,721,980
Hill-Rom Services, Inc.	<u>Hygiene Monitoring System (from Provs 9676, 10191, 10861)</u>	Issued	Oct 30, 2000	09699796	Apr 27, 2004	6,727,818

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Hill-Rom Services, Inc.	<u>Ambulatory Assist Arm Apparatus (From Prov 11441)</u>	Issued	Aug 12, 2002	10217295	May 04, 2004	6,728,985
Hill-Rom Services, Inc.	<u>Air Supply Apparatus for an Air Mattress (from PCT 8579)</u>	Issued	Aug 24, 1998	09509452	May 18, 2004	6,735,799
Hill-Rom Services, Inc.	<u>Head section support for a surgical table apparatus (from Provs 9873, 11632)</u>	Issued	Jan 25, 2002	10056959	May 25, 2004	6,739,006
Hill-Rom Services, Inc.	<u>Motorized Traction Device for a Patient Support (from Prov 10618)</u>	Issued	May 11, 2001	09853221	Jun 15, 2004	6,749,034
Hill-Rom Services, Inc.	<u>Optical isolation apparatus and method</u>	Issued	Feb 29, 2000	09515266	Jun 15, 2004	6,750,463
Hill-Rom Services, Inc.	<u>Leg Section Support for a Surgical Table (from Prov 9873)</u>	Issued	Jan 25, 2002	10056552	Jun 29, 2004	6,754,923
Hill-Rom Services, Inc.	<u>Waste Segregation Compliance System (From Prov 10339)</u>	Issued	May 24, 2002	10154644	Jul 06, 2004	6,759,959
Hill-Rom Services, Inc.	<u>Mattress Assembly (Div 12419)</u>	Issued	Sep 25, 2002	10254343	Jul 13, 2004	6,760,939
Hill-Rom Services, Inc.	<u>Patient Position Detection Apparatus for a Bed (Con 11440)</u>	Issued	Nov 19, 2001	10038986	Sep 14, 2004	6,791,460
Hill-Rom Services, Inc.	<u>Monitoring System and Method (Con 9052)</u>	Issued	Apr 03, 2001	09825392	Nov 16, 2004	6,819,254
Hill-Rom Services, Inc.	<u>Patient Transfer Apparatus (Div N1-13856)</u>	Issued	Jan 15, 2004	10757868	Nov 23, 2004	6,820,292
Hill-Rom Services, Inc.	<u>Bed Siderail Pad Apparatus</u>	Issued	Sep 26, 2002	10255196	Nov 23, 2004	6,820,293
Hill-Rom Services, Inc.	<u>Integrated Barrier and Fluid Supply for a Hospital Bed (From Prov 12750)</u>	Issued	Oct 01, 2002	10261771	Dec 14, 2004	6,829,796
Hill-Rom Services, Inc.	<u>Combination Bed Mover and Patient Transfer Apparatus (From Prov 11065)</u>	Issued	Sep 20, 2002	10247991	Dec 28, 2004	6,834,402

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Patient Support Apparatus Having Auto Contour (Cont. N1-13357)	Issued	Sep 25, 2003	10670941	Jan 11, 2005	6,839,926
Hill-Rom Services, Inc.	Hospital monitoring and control system and method (from Provs 9445, 10497, 11009)	Issued	May 04, 2001	09849688	Apr 05, 2005	6,876,303
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (Con)	Issued	Feb 20, 2004	10783267	Apr 12, 2005	6,877,572
Hill-Rom Services, Inc.	Patient Support (Div 11474)	Issued	Aug 26, 2003	10648053	Apr 19, 2005	6,880,189
Hill-Rom Services, Inc.	Headwall (From Prov 12160)	Issued	May 23, 2002	10154312	May 24, 2005	6,895,715
Hill-Rom Services, Inc.	Stretcher Having a Motorized Wheel (Cont 13016)	Issued	May 07, 2003	10431205	Jun 07, 2005	6,902,019
Hill-Rom Services, Inc.	Load Cell Apparatus (from Prov 9949)	Issued	Sep 26, 2000	09669707	Aug 02, 2005	6,924,441
Hill-Rom Services, Inc.	Siderail Pad for Hospital Bed (Cont 11179)	Issued	Jul 25, 2003	10627226	Aug 16, 2005	6,928,673
Hill-Rom Services, Inc.	Bed Frame (Div 8586)	Issued	Feb 28, 2002	10085894	Sep 06, 2005	6,938,301
Hill-Rom Services, Inc.	Architectural Bed Docking Apparatus (From Prov 12160)	Issued	May 17, 2002	10150574	Dec 27, 2005	6,978,499
Hill-Rom Services, Inc.	Foot Controls For A Bed (CON 11473)	Issued	Dec 18, 2003	10740169	Dec 27, 2005	6,978,500
Hill-Rom Services, Inc.	Medication Tracking System (From Prov 10859)	Issued	Aug 02, 2002	10211187	Dec 27, 2005	6,980,111
Hill-Rom Services, Inc.	OB/GYN Stretcher (Con 11659); (Cont 13174)	Issued	Jul 22, 2003	10624979	Jan 10, 2006	6,983,501
Hill-Rom Services, Inc.	Medical Equipment Controller (CIP 13252)	Issued	May 06, 2003	10430643	Mar 07, 2006	7,010,369
Hill-Rom Services, Inc.	Patient Support Apparatus Having a Motorized Wheel (CON 14513)	Issued	Nov 23, 2004	10998329	Mar 14, 2006	7,011,172

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Hill-Rom Services, Inc.	<u>Infant Monitoring System and Method (CON 12701)</u>	Issued	May 16, 2005	11129931	Mar 14, 2006	7,012,534
Hill-Rom Services, Inc.	<u>Braking Apparatus for a Patient Support (from Prov 12989, CIP 11341 (which is from Prov 10618))</u>	Issued	Jan 03, 2003	10336576	Mar 21, 2006	7,014,000
Hill-Rom Services, Inc.	<u>Hygiene Monitoring System (Con 11323)</u>	Issued	Oct 31, 2003	10698652	Mar 21, 2006	7,015,816
Hill-Rom Services, Inc.	<u>Hospital Bed (Con 10724)</u>	Issued	Dec 20, 2001	10028833	Mar 28, 2006	7,017,208
Hill-Rom Services, Inc.	<u>Powered Transport Apparatus for a Bed (From Prov 10463)</u>	Issued	Sep 19, 2002	10247405	Mar 28, 2006	7,018,157
Hill-Rom Services, Inc.	<u>Motorized Propulsion System for a Bed (from Provs 10887, Prov 11010)</u>	Issued	May 11, 2001	09853802	Apr 04, 2006	7,021,407
Hill-Rom Services, Inc.	<u>Overbed Table for Use With a Patient Support (CIP 11463)</u>	Issued	Aug 02, 2002	10211111	Apr 25, 2006	7,032,522
Hill-Rom Services, Inc.	<u>Infant Monitoring System and Method (Con 12393)</u>	Issued	Sep 21, 2001	09960429	Apr 25, 2006	7,034,690
Hill-Rom Services, Inc.	<u>Hospital Bed (From Prov 11475)</u>	Issued	Mar 27, 2002	10107777	May 02, 2006	7,036,166
Hill-Rom Services, Inc.	<u>Architectural System Adaptable To Patient Acuity Level (From 12160 Prov)</u>	Issued	May 23, 2002	10154314	May 09, 2006	7,040,057
Hill-Rom Services, Inc.	<u>Communication and Data Entry Device (Div 8655)</u>	Issued	Nov 19, 2001	10039342	May 09, 2006	7,042,337
Hill-Rom Services, Inc.	<u>Patient Removal System (From Prov 14505)</u>	Issued	Mar 29, 2005	11091963	Jun 06, 2006	7,055,190
Hill-Rom Services, Inc.	<u>Radial Arm System for Patient Care Equipment (From Provs 14124 and 14830)</u>	Issued	Mar 17, 2004	10802287	Jun 27, 2006	7,065,811
Hill-Rom Services, Inc.	<u>Patient Care Equipment Management System (From Provs 14124 and 14830)</u>	Issued	Mar 17, 2004	10802289	Jun 27, 2006	7,065,812

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Hill-Rom Services, Inc.	<u>Bed Having a Removable Foot Section (DIV OF N1-12745)</u>	Issued	Jun 18, 2004	10871598	Jul 11, 2006	7,073,221
Hill-Rom Services, Inc.	<u>Apparatus For Carrying Medical Equipment (from Prov 13583)</u>	Issued	Nov 05, 2003	10700501	Jul 11, 2006	7,073,765
Hill-Rom Services, Inc.	<u>Portable Locator System (Cont. N1-12394)</u>	Issued	Mar 25, 2003	10396677	Jul 18, 2006	7,080,061
Hill-Rom Services, Inc.	<u>Motorized Traction Device for a Patient Support (CONT)</u>	Issued	Apr 12, 2005	11104228	Aug 01, 2006	7,083,012
Hill-Rom Services, Inc.	<u>Motorized Traction Device for a Patient Support (Div 11341)</u>	Issued	Feb 20, 2004	10783215	Aug 15, 2006	7,090,041
Hill-Rom Services, Inc.	<u>Hospital Bed and Network System (From Prov 10857)</u>	Issued	Apr 01, 2002	10114682	Aug 15, 2006	7,092,376
Hill-Rom Services, Inc.	<u>Mattress Assembly (Con 13732)</u>	Issued	Jul 13, 2004	10890357	Sep 26, 2006	7,111,348
Hill-Rom Services, Inc.	<u>Patient Point of Care Computer System (From Prov 12333)</u>	Issued	Aug 02, 2002	10211451	Dec 26, 2006	7,154,397
Hill-Rom Services, Inc.	<u>Foot Controls for a Bed (CON 15298)</u>	Issued	Nov 23, 2005	11287523	Feb 06, 2007	7,171,708
Hill-Rom Services, Inc.	<u>Load Cell to Frame Interface for Hospital Bed (from Prov)</u>	Issued	Aug 24, 2005	11210653	Feb 13, 2007	7,176,391
Hill-Rom Services, Inc.	<u>Mattress or Cushion Structure (Con 12336)</u>	Issued	Mar 05, 2004	10793723	Mar 20, 2007	7,191,480
Hill-Rom Services, Inc.	<u>Patient Support (From Prov 12268)</u>	Issued	Mar 15, 2004	10800952	Mar 20, 2007	7,191,482
Hill-Rom Services, Inc.	<u>Motorized Traction Device for a Patient Support (CON 15406)</u>	Issued	May 11, 2005	11127012	Mar 27, 2007	7,195,253
Hill-Rom Services, Inc.	<u>Movable Control Panel for a Patient Support (from PROV)</u>	Issued	Jan 21, 2005	11040272	Apr 10, 2007	7,200,882
Hill-Rom Services, Inc.	<u>Patient Care Equipment Management System (CON 15526)</u>	Issued	Jun 06, 2006	11422476	May 15, 2007	7,216,382

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Hill-Rom Services, Inc.	Article Locating and Tracking Apparatus and Method (From Prov 14317)	Issued	Apr 12, 2004	10822525	Jul 10, 2007	7,242,306
Hill-Rom Services, Inc.	Docking Station for Patient Support (DIV 12966)	Issued	Dec 27, 2005	11318689	Jul 17, 2007	7,243,386
Hill-Rom Services, Inc.	Article Locating and Tracking System (From Prov 11218)	Issued	May 08, 2002	10141457	Jul 24, 2007	7,248,933
Hill-Rom Services, Inc.	Exit Alarm For A Hospital Bed Triggered By Individual Load Cell Weight Readings Exceeding A Predetermined Threshold (From Prov)	Issued	Dec 10, 2004	11009872	Aug 07, 2007	7,253,366
Hill-Rom Services, Inc.	Radial Arm System for Patient Care Equipment (CON 15527)	Issued	Jun 06, 2006	11422365	Aug 14, 2007	7,254,850
Hill-Rom Services, Inc.	Mattress System for a Hospital Bed (From PROV)	Issued	Mar 07, 2005	11073795	Aug 28, 2007	7,260,860
Hill-Rom Services, Inc.	Control Apparatus For A Patient Support (from PROV)	Issued	Jan 09, 2006	11328416	Sep 25, 2007	7,273,115
Hill-Rom Services, Inc.	Patient Support Apparatus With Powered Wheel (CON 16535)	Issued	Feb 10, 2006	11351720	Oct 23, 2007	7,284,626
Hill-Rom Services, Inc.	Apparatus and Method for Mounting Hospital Bed Accessories (CON 15791)	Issued	Aug 28, 2006	11511007	Nov 13, 2007	7,293,305
Hill-Rom Services, Inc.	Hospital Bed (From Prov 13871)	Issued	Sep 08, 2003	10657696	Nov 20, 2007	7,296,312
Hill-Rom Services, Inc.	Patient Support Surface	Issued	Jan 04, 2006	11325656	Nov 20, 2007	7,296,314
Hill-Rom Services, Inc.	Side And End Brake/Steer Mechanism For Stretchers	Issued	Jan 22, 2003	10349428	Dec 04, 2007	7,302,717
Hill-Rom Services, Inc.	Patient Support Apparatus (div of N1-13500)	Issued	Dec 14, 2004	11011658	Dec 25, 2007	7,310,839
Hill-Rom Services, Inc.	Overbed Table for Use with a Patient Support (CON 12446)	Issued	Apr 12, 2006	11402379	Jan 01, 2008	7,314,010

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Information Management System For Bed Data (CON)</u>	Issued	Jan 11, 2006	11330021	Jan 01, 2008	7,315,535
Hill-Rom Services, Inc.	<u>Configurable System for Alerting Caregivers (from PROV)</u>	Issued	Jul 27, 2005	11189781	Jan 15, 2008	7,319,386
Hill-Rom Services, Inc.	<u>Advanced Articulation System and Mattress Support for a Bed (From PROV)</u>	Issued	Jul 29, 2005	11192698	Feb 05, 2008	7,325,265
Hill-Rom Services, Inc.	<u>Force Optimization Surface Apparatus and Method (CON 11088)</u>	Issued	Apr 20, 2004	10827810	Feb 12, 2008	7,330,127
Hill-Rom Services, Inc.	<u>Load Cell Interface For A Bed Having A Stud Receiver With A Roller Axis Parallel With An Axis Of A Load Cell Stud (CON 17247)</u>	Issued	Dec 27, 2006	11616331	Feb 26, 2008	7,335,839
Hill-Rom Services, Inc.	<u>Pulmonary Therapy Apparatus (DIV of 12334)</u>	Issued	Aug 17, 2004	10919652	Mar 18, 2008	7,343,916
Hill-Rom Services, Inc.	<u>Brake/Steer Mechanism For Patient Support Apparatus (CON 13960)</u>	Issued	Jan 30, 2006	11342449	Mar 25, 2008	7,346,942
Hill-Rom Services, Inc.	<u>Mattress Assembly (CON 15197)</u>	Issued	Sep 25, 2006	11534761	Apr 08, 2008	7,353,556
Hill-Rom Services, Inc.	<u>Mattress With Automatic Width Adjustment (CON 16111)</u>	Issued	Jul 09, 2007	11774847	Apr 29, 2008	7,363,663
Hill-Rom Services, Inc.	<u>Patient Care Equipment Transfer Between Hospital Bed and Architectural System (CON 15982)</u>	Issued	Nov 28, 2006	11605018	Jul 01, 2008	7,392,621
Hill-Rom Services, Inc.	<u>Mattress Assembly (CON 15197)</u>	Issued	Sep 25, 2006	11534765	Jul 15, 2008	7,398,573

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Plug & Receptacle Having Wired and Wireless Coupling (FROM PCT)</u>	Issued	Aug 19, 2004	10568918	Jul 15, 2008	7,399,205
Hill-Rom Services, Inc.	<u>Patient Support Having Powered Adjustable Width (From PROV)</u>	Issued	Jul 29, 2005	11192887	Aug 05, 2008	7,406,729
Hill-Rom Services, Inc.	<u>Motorized Traction Device for a Patient Support (CON 16631)</u>	Issued	Mar 14, 2007	11685964	Aug 05, 2008	7,407,024
Hill-Rom Services, Inc.	<u>Hygiene Monitoring System (CON 15120)</u>	Issued	Jan 25, 2006	11339378	Aug 05, 2008	7,408,470
Hill-Rom Services, Inc.	<u>Patient Care Equipment Support Lock (From PCT N2-15785)</u>	Issued	Oct 12, 2004	10575405	Sep 02, 2008	7,418,749
Hill-Rom Services, Inc.	<u>Movable Control Panel for a Patient Support (CON 16537)</u>	Issued	Apr 03, 2007	11695802	Oct 07, 2008	7,430,771
Hill-Rom Services, Inc.	<u>Load Cell Based Hospital Bed Control (Cont.)</u>	Issued	Aug 03, 2007	11833311	Oct 21, 2008	7,437,787
Hill-Rom Services, Inc.	<u>Caregiver and Equipment Monitoring and Control System (CON 10869)</u>	Issued	Mar 09, 2005	11075979	Oct 28, 2008	7,443,302
Hill-Rom Services, Inc.	<u>System and Method for Managing Workflow (From PROV)</u>	Issued	Jan 05, 2006	11325776	Oct 28, 2008	7,443,303
Hill-Rom Services, Inc.	<u>Article Locating and Tracking Apparatus and Method (DIV)</u>	Issued	Jun 28, 2007	11770178	Nov 11, 2008	7,450,024
Hill-Rom Services, Inc.	<u>Hospital Bed (CON of N1-15297)</u>	Issued	Oct 24, 2005	11257438	Nov 25, 2008	7,454,805
Hill-Rom Services, Inc.	<u>Bed Having a Chair Egress Position (from Prov 14717)</u>	Issued	Jul 29, 2005	11192897	Dec 02, 2008	7,458,119
Hill-Rom Services, Inc.	<u>Seat Force Sensor For A Patient Support (from PCT)</u>	Issued	Dec 10, 2004	10581870	Dec 02, 2008	7,459,645
Hill-Rom Services, Inc.	<u>Bed With Automatically Identifiable Mattress Type (CON 16111)</u>	Issued	Jul 09, 2007	11774874	Dec 09, 2008	7,461,425

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Hospital Bed (from PROV)</u>	Issued	Mar 07, 2005	11073811	Dec 16, 2008	7,464,425
Hill-Rom Services, Inc.	<u>Bed Having a Patient Position Monitoring System (From Prov 15043)</u>	Issued	Sep 07, 2005	11221217	Dec 16, 2008	7,464,605
Hill-Rom Services, Inc.	<u>Handrail means of bed frame</u>	Issued	Nov 07, 2007	11979663	Dec 23, 2008	7,467,427
Hill-Rom Services, Inc.	<u>Method and Apparatus for Improving Air Flow Under a Patient (FROM PROV)</u>	Issued	Oct 05, 2005	11243664	Dec 30, 2008	7,469,432
Hill-Rom Services, Inc.	<u>Patient Support with Variable Length Actuator and Release Mechanism for Lowering a Sectional Support Surface (CON 15224)</u>	Issued	Feb 14, 2005	11057791	Dec 30, 2008	7,469,433
Hill-Rom Services, Inc.	<u>Pressure Relief Surface (CON 15295)</u>	Issued	Jan 03, 2006	11324447	Dec 30, 2008	7,469,436
Hill-Rom Services, Inc.	<u>Hospital Bed Obstacle Detection Device and Method (from PCT 14492)</u>	Issued	Apr 21, 2003	10510996	Jan 06, 2009	7,472,437
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Having A Brake/Steer Mechanism With A Foot Pedal Gear Reducer (Cont.)</u>	Issued	Aug 13, 2007	11837726	Jan 27, 2009	7,480,948
Hill-Rom Services, Inc.	<u>Patient Support (DIV 15407)</u>	Issued	Mar 20, 2007	11688407	Jan 27, 2009	7,480,953
Hill-Rom Services, Inc.	<u>Hospital Bed Having Head Angle Alarm (from prov)</u>	Issued	Nov 27, 2006	11563269	Feb 10, 2009	7,487,562
Hill-Rom Services, Inc.	<u>Hospital Bed Control Apparatus (from PCT 14336)</u>	Issued	Mar 18, 2003	10508359	Mar 10, 2009	7,500,280
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Having Controller Area Network (cont. N1-13566)</u>	Issued	Sep 28, 2007	11864442	Mar 24, 2009	7,506,390

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Patient Support Surface With Physiological Sensors(CON 15601)</u>	Issued	Nov 19, 2007	11942032	Apr 07, 2009	7,515,059
Hill-Rom Services, Inc.	<u>Hospital Bed Including Moveable Foot Portion (CIP of 13566)</u>	Issued	Mar 30, 2006	11393631	Apr 21, 2009	7,520,006
Hill-Rom Services, Inc.	<u>Method of making and using a patient support apparatus having a motorized drive assembly (CONT from N1-17530)</u>	Issued	Oct 18, 2007	11874273	May 12, 2009	7,530,412
Hill-Rom Services, Inc.	<u>Lift System For Hospital Bed (CON)</u>	Issued	May 02, 2008	12114293	May 19, 2009	7,533,429
Hill-Rom Services, Inc.	<u>Patient Helper Apparatus (From PROV)</u>	Issued	Feb 07, 2006	11349393	May 26, 2009	7,536,738
Hill-Rom Services, Inc.	<u>Patient Point-Of-Care Water Sterilizer (DIV 12765)</u>	Issued	Feb 07, 2007	11672087	May 26, 2009	7,537,030
Hill-Rom Services, Inc.	<u>Overbed table for use with patient support (CON 17741)</u>	Issued	Dec 10, 2007	11953136	Jun 02, 2009	7,540,243
Hill-Rom Services, Inc.	<u>Forced Air Vent in Siderail (From Prov N1-15784)</u>	Issued	Jul 12, 2005	11179851	Jun 09, 2009	7,543,583
Hill-Rom Services, Inc.	<u>Lack of Patient Movement Monitor and Method (From Prov 15361)</u>	Issued	May 02, 2005	11119635	Jul 07, 2009	7,557,718
Hill-Rom Services, Inc.	<u>Patient Removal System (CON)</u>	Issued	Apr 13, 2007	11735141	Jul 14, 2009	7,559,103
Hill-Rom Services, Inc.	<u>Support Surface with Inflatable Width Adjustment Portion (CON 16111)</u>	Issued	Jul 09, 2007	11775083	Jul 28, 2009	7,565,710
Hill-Rom Services, Inc.	<u>Apparatus for Carrying Medical Equipment (CON 15241)</u>	Issued	Jun 12, 2006	11423606	Sep 01, 2009	7,581,708
Hill-Rom Services, Inc.	<u>Chair (From PROV)</u>	Issued	Aug 16, 2005	11204609	Oct 13, 2009	7,600,817

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Hill-Rom Services, Inc.	<u>Lift System For Hospital Bed (CON)</u>	Issued	Jun 12, 2008	12137619	Nov 03, 2009	7,610,637
Hill-Rom Services, Inc.	<u>Hospital Bed (DIV)</u>	Issued	Mar 07, 2006	11369579	Nov 03, 2009	7,610,638
Hill-Rom Services, Inc.	<u>Patient Support Surface (CON 17901)</u>	Issued	Jan 26, 2009	12359387	Nov 17, 2009	7,617,555
Hill-Rom Services, Inc.	<u>Equipment Support Rail For Hospital Bed (From PROV)</u>	Issued	Jul 20, 2005	11185046	Dec 01, 2009	7,624,463
Hill-Rom Services, Inc.	<u>Docking Station for Patient Support (CON 17509)</u>	Issued	Jun 28, 2007	11770213	Dec 29, 2009	7,636,966
Hill-Rom Services, Inc.	<u>Patient Support with Mobile IV Stand Transport Handle (from PROV.)</u>	Issued	Jan 11, 2007	11622077	Dec 29, 2009	7,637,464
Hill-Rom Services, Inc.	<u>System For Compression Therapy With Patient Support (From PCT)</u>	Issued	Apr 08, 2004	10553086	Jan 05, 2010	7,641,623
Hill-Rom Services, Inc.	<u>Hospital Bed (From PROV)</u>	Issued	May 20, 2004	10557524	Jan 12, 2010	7,644,457
Hill-Rom Services, Inc.	<u>Quick Connector for Multi-Media (From PROV)</u>	Issued	Dec 13, 2005	11300667	Jan 19, 2010	7,648,392
Hill-Rom Services, Inc.	<u>Lift System For A Patient-Support Apparatus (from PROV)</u>	Issued	Dec 19, 2007	11960254	Feb 02, 2010	7,653,954
Hill-Rom Services, Inc.	<u>Birthing Bed Calf Support (from PROV)</u>	Issued	Nov 15, 2006	11560314	Feb 09, 2010	7,657,953
Hill-Rom Services, Inc.	<u>Patient Support (From PROV)</u>	Issued	Jul 23, 2007	11781309	Feb 09, 2010	7,657,956
Hill-Rom Services, Inc.	<u>Stowing Birthing Bed Foot Section (from prov)</u>	Issued	Nov 15, 2006	11560335	Mar 02, 2010	7,669,259
Hill-Rom Services, Inc.	<u>Mattress Assembly including Adjustable Length Foot (CIP)</u>	Issued	Mar 30, 2006	11393645	Mar 02, 2010	7,669,263

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Hill-Rom Services, Inc.	<u>Transferable Patient Care Equipment Support (nationalized from PCT; CIP N2-15764)</u>	Issued	Apr 03, 2006	11397013	Mar 16, 2010	7,676,865
Hill-Rom Services, Inc.	<u>Birthing Bed Foot Support Release Handle (from PROV)</u>	Issued	Nov 15, 2006	11560330	Mar 16, 2010	7,676,868
Hill-Rom Services, Inc.	<u>Patient Point-Of-Care Computer System (CON 12625)</u>	Issued	Dec 18, 2006	11611955	Mar 16, 2010	7,679,520
Hill-Rom Services, Inc.	<u>Storable Foot Section for a Bed (From PROV)</u>	Issued	Sep 21, 2005	11231591	Mar 30, 2010	7,685,659
Hill-Rom Services, Inc.	<u>Mattress with Heel Pressure Relief Portion (From PROV)</u>	Issued	Jun 02, 2005	11143004	Mar 30, 2010	7,685,664
Hill-Rom Services, Inc.	<u>Hospital Bed Caster Control System (from PROV)</u>	Issued	Nov 15, 2006	11560337	Apr 20, 2010	7,698,760
Hill-Rom Services, Inc.	<u>Patient Support (CON of 16719)</u>	Issued	Jan 03, 2006	11324520	Apr 20, 2010	7,698,765
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Having a Diagnostic System (CON)</u>	Issued	Sep 28, 2007	11864522	Apr 27, 2010	7,703,158
Hill-Rom Services, Inc.	<u>Method and Apparatus for Improving Air Flow Under a Patient (CON 17332)</u>	Issued	Dec 23, 2008	12342181	May 11, 2010	7,712,164
Hill-Rom Services, Inc.	<u>Patient Support Including Turn Assist, Low Air Loss, Or Integrated Lateral Transfer (from PROV)</u>	Issued	Mar 03, 2008	12041075	May 11, 2010	7,712,171
Hill-Rom Services, Inc.	<u>Mattress Seat Force Sensing Method (CON)</u>	Issued	Nov 26, 2008	12323982	May 11, 2010	7,714,238
Hill-Rom Services, Inc.	<u>Healthcare Computer System With Intra-Room Network (CON)</u>	Issued	Dec 19, 2007	11959660	May 11, 2010	7,715,387

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Hill-Rom Services, Inc.	Apparatus with Patient Adjustment Device Coupled to Architectural System (from prov.)	Issued	Aug 23, 2005	11209867	Jun 01, 2010	7,725,964
Hill-Rom Services, Inc.	Patient Support Having Powered Adjustable Width (DIV)	Issued	Aug 01, 2008	12184661	Jun 08, 2010	7,730,562
Hill-Rom Services, Inc.	Universal Communications, Monitoring, Tracking, and Control System for a Healthcare Facility (from Prov 13878)	Issued	Sep 29, 2003	10673980	Jun 08, 2010	7,734,476
Hill-Rom Services, Inc.	Architectural System Having Transferrable Life Support Cart (CON 18264)	Issued	Jun 09, 2008	12135244	Jun 15, 2010	7,735,266
Hill-Rom Services, Inc.	Patient Care Equipment Management System (CON 17801)	Issued	Apr 19, 2007	11737298	Jun 15, 2010	7,735,788
Hill-Rom Services, Inc.	Configurable System for Alerting Caregivers (CON)	Issued	Dec 20, 2007	11960768	Jun 29, 2010	7,746,218
Hill-Rom Services, Inc.	Shoving Birthing Bed Foot Section (from prov)	Issued	Nov 15, 2006	11560346	Jul 20, 2010	7,757,317
Hill-Rom Services, Inc.	Siderail Spring Dampener (from PROV)	Issued	Oct 06, 2005	11244939	Jul 27, 2010	7,761,939
Hill-Rom Services, Inc.	Brake System for Wall Arm (From PROV)	Issued	May 01, 2006	11414868	Aug 10, 2010	7,770,247
Hill-Rom Services, Inc.	System and Method for Managing Workflow (CON N1-17491)	Issued	Oct 27, 2008	12258654	Sep 14, 2010	7,796,045
Hill-Rom Services, Inc.	Siderail for a Hospital Bed (From PROV 15238)	Issued	Mar 06, 2006	11368791	Oct 05, 2010	7,805,782
Hill-Rom Services, Inc.	Hygiene Monitoring System (CON 17539)	Issued	Aug 04, 2008	12185556	Oct 12, 2010	7,812,730

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Hill-Rom Services, Inc.	<u>Motorized Traction Device for a Patient Support (CON 16631)</u>	Issued	Aug 04, 2008	12185310	Nov 09, 2010	7,828,092
Hill-Rom Services, Inc.	<u>Healthcare Computer System (DIV of 19528)</u>	Issued	Apr 09, 2010	12757072	Nov 09, 2010	7,831,447
Hill-Rom Services, Inc.	<u>Support Surface with Inflatable Core Zones (CON 19103)</u>	Issued	Jun 17, 2009	12486181	Nov 16, 2010	7,832,039
Hill-Rom Services, Inc.	<u>Obstruction Detection Apparatus For A Bed(CON 15959)</u>	Issued	Sep 07, 2007	11851535	Nov 16, 2010	7,834,768
Hill-Rom Services, Inc.	<u>Hospital Bed (from N1 16130)</u>	Issued	Dec 03, 2008	12327381	Dec 07, 2010	7,845,032
Hill-Rom Services, Inc.	<u>Frame For A Patient-Support Apparatus (from PROV)</u>	Issued	Dec 19, 2007	11960303	Dec 14, 2010	7,849,539
Hill-Rom Services, Inc.	<u>Brake System for Patient Care Equipment Support Arm (from PCT)</u>	Issued	Oct 12, 2004	10575211	Dec 14, 2010	7,849,978
Hill-Rom Services, Inc.	<u>Wireless Bed Connectivity (From PROV)</u>	Issued	Feb 07, 2007	11672367	Dec 14, 2010	7,852,208
Hill-Rom Services, Inc.	<u>Hospital Bed Side Rail With Medical Treatment Control Unit (DIV 12965)</u>	Issued	Dec 06, 2004	11005583	Jan 11, 2011	7,865,982
Hill-Rom Services, Inc.	<u>Patient Care Equipment Support Transfer System</u>	Issued	Apr 26, 2007	11740572	Jan 11, 2011	7,865,983
Hill-Rom Services, Inc.	<u>Association of Support Surfaces And Beds</u>	Issued	Aug 29, 2007	11846906	Jan 11, 2011	7,868,740
Hill-Rom Services, Inc.	<u>Hospital Bed Deck to Frame Attachment (CON of 17546)</u>	Issued	Dec 03, 2009	12630153	Feb 08, 2011	7,882,580
Hill-Rom Services, Inc.	<u>User Interface And Control System For Powered Transport Device Of A Patient Support Apparatus (from PROV)</u>	Issued	Oct 02, 2007	11865763	Feb 08, 2011	7,882,582
Hill-Rom Services, Inc.	<u>Patient Support Having Real Time Pressure Control (from PROV)</u>	Issued	May 02, 2005	11119991	Feb 08, 2011	7,883,478

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Hill-Rom Services, Inc.	<u>Push Handle With Rotatable User Interface</u>	Issued	Jan 29, 2008	12021346	Feb 15, 2011	7,886,377
Hill-Rom Services, Inc.	<u>Improved Mattress (From PCT 39182)</u>	Issued	Mar 28, 2006	11909783	Feb 15, 2011	7,886,386
Hill-Rom Services, Inc.	<u>Combined Locating, Tracking and Communications System (from PCT 15825)</u>	Issued	May 14, 2004	10556670	Mar 15, 2011	7,907,053
Hill-Rom Services, Inc.	<u>Hospital Bed Computer System (CON 18304)</u>	Issued	Feb 23, 2010	12710407	Mar 22, 2011	7,911,349
Hill-Rom Services, Inc.	<u>Variable Height Siderail for a Bed (from PCT)</u>	Issued	Mar 02, 2005	10598758	Apr 05, 2011	7,917,978
Hill-Rom Services, Inc.	<u>Radial Arm System for Patient Care Equipment (CON 17799)</u>	Issued	Jun 28, 2007	11770265	Apr 12, 2011	7,921,489
Hill-Rom Services, Inc.	<u>Hospital Bed (CON of N1-17375)</u>	Issued	Jul 22, 2009	12507152	Apr 19, 2011	7,926,131
Hill-Rom Services, Inc.	<u>Pulmonary Therapy Apparatus (CON 15767)</u>	Issued	Feb 28, 2008	12038840	Apr 26, 2011	7,931,607
Hill-Rom Services, Inc.	<u>Pressure Relief Surface (CON 18055)</u>	Issued	Dec 24, 2008	12343613	May 10, 2011	7,937,791
Hill-Rom Services, Inc.	<u>Algorithm for Power Drive Speed Control</u>	Issued	Feb 29, 2008	12040446	May 31, 2011	7,953,537
Hill-Rom Services, Inc.	<u>Patient Support Surface (CON 21034)</u>	Issued	Nov 16, 2009	12619133	Jun 28, 2011	7,966,680
Hill-Rom Services, Inc.	<u>Air Control System for Therapeutic Support Surfaces</u>	Issued	Oct 09, 2007	11869291	Jul 05, 2011	7,971,300
Hill-Rom Services, Inc.	<u>Pulmonary Mattress (from PROV)</u>	Issued	May 08, 2007	11745694	Jul 12, 2011	7,975,335
Hill-Rom Services, Inc.	<u>Fluidized Bed</u>	Issued	Aug 19, 2009	12543531	Jul 12, 2011	7,975,337
Hill-Rom Services, Inc.	<u>Body Position Monitoring System (CON of 16341)</u>	Issued	Oct 26, 2010	12912330	Jul 12, 2011	7,978,084
Hill-Rom Services, Inc.	<u>Electrical Connector Assembly Suitable For A Bed Footboard (CON 16340)</u>	Issued	Jul 09, 2007	11774744	Jul 26, 2011	7,986,242

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Hill-Rom Services, Inc.	Apparatus with Patient Adjustment Device Coupled to Architectural System (DIV of 17099)	Issued	May 28, 2010	12789990	Aug 09, 2011	7,992,237
Hill-Rom Services, Inc.	Headwall Having Movable Cover (from PROV)	Issued	May 02, 2008	12114028	Aug 30, 2011	8,006,440
Hill-Rom Services, Inc.	Stretcher Foot Pedal Arrangement (From 17839) DIV	Issued	Sep 16, 2010	12883234	Sep 13, 2011	8,016,301
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment at a Patient Location (CON 16693)	Issued	Oct 24, 2008	12258058	Sep 27, 2011	8,026,821
Hill-Rom Services, Inc.	Association of Support Surfaces And Beds (CON of 15954)	Issued	Dec 07, 2010	12961608	Oct 04, 2011	8,031,057
Hill-Rom Services, Inc.	Patient Support Surface with Vital Signs Sensors (CON 19429)	Issued	Apr 03, 2009	12418126	Oct 04, 2011	8,031,080
Hill-Rom Services, Inc.	Obstruction Detecting Force Sensing System Wherein The Threshold Force Value For Detecting An Obstruction is Set According to the Configuration of The Bed	Issued	Sep 15, 2009	12559743	Oct 18, 2011	8,039,766
Hill-Rom Services, Inc.	Distributed Fault Tolerant Architecture for a Healthcare Communication System (FROM PROV)	Issued	Feb 12, 2009	12369818	Oct 25, 2011	8,046,625
Hill-Rom Services, Inc.	Hospital Bed Control Apparatus (CON 16270)	Issued	Feb 09, 2009	12367877	Nov 01, 2011	8,048,005
Hill-Rom Services, Inc.	Motorized Traction Device for a Patient Support (CON 16993)	Issued	Oct 28, 2010	12914625	Nov 08, 2011	8,051,931
Hill-Rom Services, Inc.	Patient Support Apparatus with Motorized Traction Control (DIV of 17263)	Issued	Dec 07, 2010	12961768	Nov 15, 2011	8,056,162

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Hill-Rom Services, Inc.	<u>Patient Support Apparatus Having Auto Contour (from PROV)</u>	Issued	Jan 11, 2007	11622069	Dec 06, 2011	8,069,513
Hill-Rom Services, Inc.	<u>Height Adjustable Bed with a Lift Chain Assembly and Components Thereof</u>	Issued	Mar 04, 2009	12397511	Dec 13, 2011	8,074,309
Hill-Rom Services, Inc.	<u>Over-Molded Limb Support (Cont of 17681)</u>	Issued	Mar 12, 2010	12723099	Dec 20, 2011	8,079,101
Hill-Rom Services, Inc.	<u>System and Method for Collection and Communication of Data from Multiple Patient Care Devices (From PROV)</u>	Issued	Oct 23, 2008	12256637	Dec 20, 2011	8,082,160
Hill-Rom Services, Inc.	<u>Overbed Table for Use with Patient Support (CON 19526)</u>	Issued	May 28, 2009	12473309	Dec 27, 2011	8,082,857
Hill-Rom Services, Inc.	<u>Control for Pressurized Bladder in a Patient Support Apparatus (from PCT.)</u>	Issued	Jun 12, 2006	11916766	Jan 03, 2012	8,090,478
Hill-Rom Services, Inc.	<u>Storable Foot Section for a Bed (CONT of 17302)</u>	Issued	Mar 16, 2010	12725034	Jan 24, 2012	8,099,807
Hill-Rom Services, Inc.	<u>Item Support Apparatuses and Systems for Bedside (From PROV 20300)</u>	Issued	Jun 12, 2009	12483568	Jan 24, 2012	8,100,061
Hill-Rom Services, Inc.	<u>Siderail and Control Unit Therefor (From PROV NI-19978)</u>	Issued	Mar 11, 2009	12402013	Jan 31, 2012	8,104,117
Hill-Rom Services, Inc.	<u>Height Adjustable Bed With A Push Chain Assembly</u>	Issued	Feb 18, 2010	12708178	Jan 31, 2012	8,104,120
Hill-Rom Services, Inc.	<u>Patient Support Having an Extendable Foot Section (From PROV)</u>	Issued	Dec 18, 2006	11612070	Jan 31, 2012	8,104,122
Hill-Rom Services, Inc.	<u>Transferable Patient Care Equipment Support (Merged and filed with NI-18604 & NI-18316)</u>	Issued	Mar 09, 2007	11684340	Jan 31, 2012	8,104,729

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Pulmonary Mattress (from PROV)</u>	Issued	May 19, 2008	12122808	Feb 07, 2012	8,108,957
Hill-Rom Services, Inc.	<u>Patient-Support Apparatus with a Locking Deck Section (CON of 17682)</u>	Issued	Feb 18, 2010	12708344	Feb 21, 2012	8,117,697
Hill-Rom Services, Inc.	<u>Sound Conditioning System</u>	Issued	Jan 29, 2010	12696291	Feb 21, 2012	8,117,699
Hill-Rom Services, Inc.	<u>Control unit for patient support (From PCT)</u>	Issued	Jul 07, 2006	11994478	Feb 21, 2012	8,117,701
Hill-Rom Services, Inc.	<u>Hospital Bed With Network Interface Unit (CON 19581)</u>	Issued	Dec 04, 2009	12631135	Feb 21, 2012	8,120,471
Hill-Rom Services, Inc.	<u>Remote Access To Healthcare Device Diagnostic Information (From PROV)</u>	Issued	Jun 27, 2006	11426709	Feb 21, 2012	8,121,856
Hill-Rom Services, Inc.	<u>Wheel Systems for a Hospital Bed (CON of 22302)</u>	Issued	Feb 07, 2011	13021823	Feb 28, 2012	8,122,535
Hill-Rom Services, Inc.	<u>Adjustable Width Mattress with Relief Portions (CON 21128)</u>	Issued	Nov 15, 2010	12946516	Feb 28, 2012	8,122,546
Hill-Rom Services, Inc.	<u>Wireless Control System For A Patient-Support Apparatus (from PROV)</u>	Issued	Aug 31, 2005	11216296	Feb 28, 2012	8,125,318
Hill-Rom Services, Inc.	<u>Brake System for Wall Arm (CON of 17720)</u>	Issued	Aug 09, 2010	12853118	Mar 27, 2012	8,141,188
Hill-Rom Services, Inc.	<u>Siderail Accessory Charging System</u>	Issued	Apr 09, 2010	12757272	Mar 27, 2012	8,143,846
Hill-Rom Services, Inc.	<u>Mattress and Mattress Replacement System With and Intrinsic Contour Feature</u>	Issued	May 26, 2010	12787591	Apr 03, 2012	8,146,187
Hill-Rom Services, Inc.	<u>Patient Support (CON of 18052)</u>	Issued	Dec 22, 2009	12644178	Apr 03, 2012	8,146,191
Hill-Rom Services, Inc.	<u>Hospital Bed Frame (CON of N1-20321)</u>	Issued	Jan 26, 2011	13014140	Apr 10, 2012	8,151,387

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	User Station for Healthcare Communication System (from PROV)	Issued	Feb 12, 2009	12369832	May 01, 2012	8,169,304
Hill-Rom Services, Inc.	Sideral Assembly	Issued	Mar 15, 2010	12724000	May 15, 2012	8,176,583
Hill-Rom Services, Inc.	Patient-Support Apparatus with Movable Top(From PROV 17554)	Issued	Aug 05, 2009	12535742	May 15, 2012	8,176,584
Hill-Rom Services, Inc.	Pressure Relief Surface (CON of 20982)	Issued	May 09, 2011	13103360	Jun 12, 2012	8,196,240
Hill-Rom Services, Inc.	Pressure Reduction Healthcare Mattress System (From PCT 39174)	Issued	Jan 31, 2007	12162346	Jun 12, 2012	8,196,241
Hill-Rom Services, Inc.	Method and Apparatus for Piezoelectric Sensor Status Assessment	Issued	Jan 16, 2009	12355240	Jul 10, 2012	8,217,667
Hill-Rom Services, Inc.	Sideral Assembly For A Patient-Support Apparatus (from prov)	Issued	Mar 13, 2009	12403724	Aug 14, 2012	8,239,986
Hill-Rom Services, Inc.	Patient Support Apparatus With Powered Wheel (CON 19305)	Issued	Apr 24, 2009	12429349	Aug 14, 2012	8,240,410
Hill-Rom Services, Inc.	Apparatus with Patient Adjustment Device Coupled to Architectural System (DIV of 22688)	Issued	Aug 09, 2011	13206065	Aug 28, 2012	8,250,686
Hill-Rom Services, Inc.	Hospital Bed Obstacle Detection Device and Method (CON 16394)	Issued	Dec 31, 2008	12347124	Sep 04, 2012	8,258,944
Hill-Rom Services, Inc.	Body Position Monitoring System (CON of 34080)	Issued	Jun 07, 2011	13154553	Sep 04, 2012	8,258,963
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment at a Patient Location (CON 20722)	Issued	Sep 21, 2011	13238899	Sep 04, 2012	8,258,965

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Transferable Patient Care Equipment Support (DIV of 17504)</u>	Issued	Feb 07, 2011	13021803	Sep 04, 2012	8,258,973
Hill-Rom Services, Inc.	<u>Constant Low-Flow Air Source Control System and Method</u>	Issued	Nov 19, 2009	12622283	Sep 04, 2012	8,260,475
Hill-Rom Services, Inc.	<u>Patient support apparatus with drive wheel speed control (CON of 19470)</u>	Issued	May 31, 2011	13118811	Sep 04, 2012	8,260,517
Hill-Rom Services, Inc.	<u>Transferable Patient Care Equipment Support (From PROV. N1 14817)</u>	Issued	Apr 08, 2005	11102398	Sep 11, 2012	8,262,036
Hill-Rom Services, Inc.	<u>Bed Movement Cessation based on IV Pump Alarm (includes subject matter of N1 34279)</u>	Issued	Aug 10, 2010	12853403	Sep 18, 2012	8,266,741
Hill-Rom Services, Inc.	<u>Biometric Bed Configuration</u>	Issued	Dec 06, 2010	12961064	Sep 18, 2012	8,266,742
Hill-Rom Services, Inc.	<u>Motorized Traction Device for a Patient Support (CON 22809)</u>	Issued	Sep 23, 2011	13243627	Sep 18, 2012	8,267,206
Hill-Rom Services, Inc.	<u>Hospital Bed Having Wireless Data Capability (CON)</u>	Issued	May 28, 2008	12128390	Sep 25, 2012	8,272,892
Hill-Rom Services, Inc.	<u>Bed Management (from PROV)</u>	Issued	Oct 09, 2007	11869069	Oct 02, 2012	8,280,748
Hill-Rom Services, Inc.	<u>Apparatuses For Supporting And Monitoring A Person (From PROV 20837)</u>	Issued	Oct 20, 2009	12581951	Oct 09, 2012	8,281,433
Hill-Rom Services, Inc.	<u>Wireless Bed Connectivity (CON of 18300)</u>	Issued	Dec 03, 2010	12959486	Oct 09, 2012	8,284,047
Hill-Rom Services, Inc.	<u>Cannister Lift for a Patient Support Apparatus (from PROV)</u>	Issued	Jun 13, 2007	11762389	Oct 23, 2012	8,291,532
Hill-Rom Services, Inc.	<u>Siderail Gap Filler (FROM PROV 19989)</u>	Issued	Mar 13, 2009	12403645	Oct 30, 2012	8,296,884

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Hill-Rom Services, Inc.	<u>Hospital Bed Having Multiple Touchscreen Displays</u>	Issued	Feb 26, 2010	12714013	Nov 20, 2012	8,314,781
Hill-Rom Services, Inc.	<u>Localized Microclimate Management</u>	Issued	Jun 29, 2009	12493456	Dec 11, 2012	8,327,477
Hill-Rom Services, Inc.	<u>Birthing bed lift off foot section (DIV OF 17703)</u>	Issued	Jul 12, 2010	12834681	Dec 11, 2012	8,327,480
Hill-Rom Services, Inc.	<u>Chair (CON 17045)</u>	Issued	Oct 07, 2009	12575182	Dec 11, 2012	8,328,283
Hill-Rom Services, Inc.	<u>Patient Room And Bed Management Apparatus And System (Combined with N1-22324)</u>	Issued	Feb 19, 2010	12708891	Dec 18, 2012	8,334,777
Hill-Rom Services, Inc.	<u>Touch Screen Control of a Hospital Bed (CON of 35173)</u>	Issued	Dec 20, 2011	13331148	Dec 18, 2012	8,334,779
Hill-Rom Services, Inc.	<u>Bed With Mobile Lift Docking</u>	Issued	Feb 03, 2011	13020202	Dec 25, 2012	8,336,134
Hill-Rom Services, Inc.	<u>Radial Arm System for Patient Care Equipment (CON 18985)</u>	Issued	Mar 18, 2011	13050985	Dec 25, 2012	8,336,138
Hill-Rom Services, Inc.	<u>Hospital Bed Having Caster Braking Alarm (DIV of 35082)</u>	Issued	Jan 31, 2012	13362780	Jan 01, 2013	8,341,777
Hill-Rom Services, Inc.	<u>Retractable Foot Caster Supports (combined with N1 22993 and N1 22947)</u>	Issued	Dec 06, 2010	12960960	Jan 01, 2013	8,341,779
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Alert System (CON 35974)</u>	Issued	May 15, 2012	13471506	Jan 01, 2013	8,344,860
Hill-Rom Services, Inc.	<u>Presence Detector and Occupant Support Employing the Same</u>	Issued	Mar 31, 2010	12751258	Jan 08, 2013	8,350,709
Hill-Rom Services, Inc.	<u>Removable integrated board and partial foot section</u>	Issued	Dec 01, 2010	12957491	Jan 15, 2013	8,353,071
Hill-Rom Services, Inc.	<u>Method and Apparatus for Relieving Shear Induced By and Occupant Support</u>	Issued	Feb 12, 2010	12704600	Feb 05, 2013	8,365,330

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Hill-Rom Services, Inc.	<u>Hygiene Monitoring System (CON 20457)</u>	Issued	Oct 11, 2010	12901891	Feb 05, 2013	8,368,544
Hill-Rom Services, Inc.	<u>Hospital bed computer system with pharmacy interaction (CON of 22477)</u>	Issued	Mar 16, 2011	13049393	Feb 05, 2013	8,368,545
Hill-Rom Services, Inc.	<u>Line management device for a hospital bed (CON OF 17840)</u>	Issued	Jun 30, 2010	12826886	Feb 12, 2013	8,370,977
Hill-Rom Services, Inc.	<u>Vertical Cabinet Door with Flush Front Face</u>	Issued	Aug 23, 2010	12861204	Feb 19, 2013	8,375,646
Hill-Rom Services, Inc.	<u>Egress Assist Footboard</u>	Issued	Oct 29, 2010	12915425	Feb 26, 2013	8,381,337
Hill-Rom Services, Inc.	<u>Indicator Apparatus for Healthcare Communication System (from PROV)</u>	Issued	Feb 12, 2009	12369779	Feb 26, 2013	8,384,526
Hill-Rom Services, Inc.	<u>Siderail Mechanism</u>	Issued	Aug 30, 2010	12871371	Mar 05, 2013	8,387,179
Hill-Rom Services, Inc.	<u>Auto Contour Handle Apparatus (CON of 17724)</u>	Issued	Jun 07, 2011	13154697	Mar 05, 2013	8,387,184
Hill-Rom Services, Inc.	<u>Distributed fault tolerant architecture for a healthcare communication system (CON of 21006)</u>	Issued	Sep 23, 2011	13241461	Mar 05, 2013	8,392,747
Hill-Rom Services, Inc.	<u>Patient Support Apparatus With Powered Wheel (CON 19496)</u>	Issued	Feb 20, 2012	13400363	Mar 19, 2013	8,397,846
Hill-Rom Services, Inc.	<u>Hospital Bed Having Alert Light (CON of 35396)</u>	Issued	Dec 16, 2011	13327999	Mar 19, 2013	8,400,311
Hill-Rom Services, Inc.	<u>Bed Exit Lighting (From PROV 20122)</u>	Issued	Oct 26, 2010	12912320	Apr 02, 2013	8,410,943
Hill-Rom Services, Inc.	<u>Siderail Assembly For Patient Support Apparatus</u>	Issued	Nov 03, 2010	12938744	Apr 09, 2013	8,413,270

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Hill-Rom Services, Inc.	<u>Control of Hospital Bed Chair Egress Configuration Based on Patient Physiology (includes N1-22966, N1-22967, N1-22971 & N1-22977)</u>	Issued	Nov 22, 2010	12951158	Apr 09, 2013	8,413,273
Hill-Rom Services, Inc.	<u>Hospital Bed (CON of 23018)</u>	Issued	Nov 28, 2011	13305172	Apr 09, 2013	8,413,274
Hill-Rom Services, Inc.	<u>Chair (CON 22151)</u>	Issued	Nov 01, 2011	13286528	Apr 09, 2013	8,414,074
Hill-Rom Services, Inc.	<u>Bed Side Rail Having Cavity for Infusion Unit (CON of 34158)</u>	Issued	Aug 01, 2012	13564268	Apr 16, 2013	8,418,287
Hill-Rom Services, Inc.	<u>Patient Support Having an Adjustable Popliteal Length Apparatus, System and Method (from PROV 14614)</u>	Issued	Aug 01, 2005	11194347	Apr 16, 2013	8,418,291
Hill-Rom Services, Inc.	<u>Chair with movable arms and tables sections (CON of 21581)</u>	Issued	Mar 14, 2011	13046812	Apr 16, 2013	8,419,124
Hill-Rom Services, Inc.	<u>Wireless bed locating system (CON 223072)</u>	Issued	Dec 23, 2011	13336044	Apr 16, 2013	8,421,606
Hill-Rom Services, Inc.	<u>Low Noise Linear Diaphragm Compressor by Variable Amplitude Driver</u>	Issued	Apr 11, 2011	13083794	Apr 30, 2013	8,429,778
Hill-Rom Services, Inc.	<u>Apparatus For Controlling Room Lighting In Response To Bed Exit</u>	Issued	Jul 30, 2010	12847160	Apr 30, 2013	8,432,287
Hill-Rom Services, Inc.	<u>Patient Health Based Support Apparatus Configuration</u>	Issued	Aug 07, 2009	12537839	May 07, 2013	8,437,876
Hill-Rom Services, Inc.	<u>Patient Support Apparatus with Movable Siderail Assembly</u>	Issued	Nov 03, 2010	12938804	Jun 04, 2013	8,453,283
Hill-Rom Services, Inc.	<u>User Station for Healthcare Communication System (CON of 21001)</u>	Issued	Apr 11, 2012	13444516	Jun 04, 2013	8,456,286

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Hill-Rom Services, Inc.	<u>Laterally Rotating Patient Support Apparatus (CON of 20479)</u>	Issued	Aug 09, 2011	13206475	Jun 11, 2013	8,458,833
Hill-Rom Services, Inc.	<u>Wall Unit having Concealable Service Outlets (CON 21580)</u>	Issued	Jul 05, 2012	13541825	Jun 11, 2013	8,458,962
Hill-Rom Services, Inc.	<u>Mattress for a Hospital Bed For Use In A Healthcare Facility And Management Of Same</u>	Issued	Aug 29, 2007	11846889	Jun 11, 2013	8,461,968
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Having Alert Light (CON of 19579)</u>	Issued	Dec 22, 2011	13334161	Jun 18, 2013	8,464,380
Hill-Rom Services, Inc.	<u>Hospital Bed With Chair Lockout (Combined with N1-22958)</u>	Issued	Sep 28, 2010	12891909	Jul 02, 2013	8,474,072
Hill-Rom Services, Inc.	<u>User Interface for Power Drive System of a Patient Support Apparatus (CON of 18960)</u>	Issued	Feb 10, 2011	13024617	Jul 02, 2013	8,474,073
Hill-Rom Services, Inc.	<u>Pulmonary Mattress (CON of 18757)</u>	Issued	Jul 08, 2011	13178852	Jul 02, 2013	8,474,074
Hill-Rom Services, Inc.	<u>Adjustable Foot Section For A Patient Support Apparatus (includes N1 23007)</u>	Issued	Feb 04, 2011	13021370	Jul 02, 2013	8,474,076
Hill-Rom Services, Inc.	<u>Wall-Mounted Patient Egress and Patient Assist Bar (From PROV 21571)</u>	Issued	Sep 29, 2010	12893828	Jul 02, 2013	8,474,921
Hill-Rom Services, Inc.	<u>Side Rail with Two Position Storage Feature</u>	Issued	Sep 07, 2010	12876588	Jul 16, 2013	8,484,778
Hill-Rom Services, Inc.	<u>System for Monitoring Caregivers and Equipment (CON 35753)</u>	Issued	Aug 30, 2012	13599110	Jul 16, 2013	8,487,774
Hill-Rom Services, Inc.	<u>Pendant Assembly with Removable Tether</u>	Issued	Mar 17, 2011	13050141	Aug 06, 2013	8,499,384

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Hill-Rom Services, Inc.	<u>Thermoregulation Equipment for Patient Room (CON 20272)</u>	Issued	May 04, 2010	12773415	Aug 06, 2013	8,499,503
Hill-Rom Services, Inc.	<u>Hospital bed obstacle detection apparatus (CON 20983)</u>	Issued	Aug 31, 2012	13600872	Aug 06, 2013	8,502,663
Hill-Rom Services, Inc.	<u>Bed Structure with a Deck Section Motion Converter</u>	Issued	Jul 09, 2010	12833321	Aug 27, 2013	8,516,634
Hill-Rom Services, Inc.	<u>Hospital Bed Foot Section with Caster Cutouts</u>	Issued	Nov 15, 2010	12946446	Sep 03, 2013	8,522,379
Hill-Rom Services, Inc.	<u>Headwall With Integral Wall Panel Interface</u>	Issued	Oct 15, 2012	13652205	Sep 03, 2013	8,522,488
Hill-Rom Services, Inc.	<u>Sensor control for apparatuses for supporting and monitoring a person (From PROV 21454) (combined with N1 21451)</u>	Issued	Sep 14, 2010	12881252	Sep 03, 2013	8,525,679
Hill-Rom Services, Inc.	<u>Apparatuses for supporting and monitoring a condition of a person (From PROV 22077)(combined and filed with N1 33952 and N1 22453)</u>	Issued	Sep 14, 2010	12881285	Sep 03, 2013	8,525,680
Hill-Rom Services, Inc.	<u>Hospital Bed Having Alert Light (CON of 35971)</u>	Issued	Aug 01, 2012	13563873	Sep 03, 2013	8,525,682
Hill-Rom Services, Inc.	<u>Patient Support Surface Index Control (From PROV 22024)</u>	Issued	Sep 14, 2010	12881249	Sep 10, 2013	8,531,307
Hill-Rom Services, Inc.	<u>Hospital Bed With Nurse Call System Interface Unit (CON 22307)</u>	Issued	Jan 24, 2012	13356906	Sep 17, 2013	8,536,990
Hill-Rom Services, Inc.	<u>Bed Status Indicators (CON of 19266)</u>	Issued	Aug 23, 2012	13592440	Sep 17, 2013	8,537,008
Hill-Rom Services, Inc.	<u>Anthropometrically Governed Occupant Support (From PROV 19512)</u>	Issued	Nov 13, 2009	12618256	Oct 15, 2013	8,555,438
Hill-Rom Services, Inc.	<u>User Interface for Hospital Bed (from PROV)</u>	Issued	Dec 19, 2007	11960287	Nov 05, 2013	8,572,778

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Hill-Rom Services, Inc.	Localized Microclimate Management (CON of 20546)	Issued	Nov 29, 2012	13688670	Nov 12, 2013	8,578,527
Hill-Rom Services, Inc.	Pulmonary Mattress (CON of 20091)	Issued	Sep 23, 2011	13243483	Nov 19, 2013	8,584,279
Hill-Rom Services, Inc.	Boost Feature For A Bed	Issued	Nov 26, 2008	12324497	Nov 19, 2013	8,584,282
Hill-Rom Services, Inc.	Transport Apparatus (From PROV 18274)	Issued	Jun 15, 2009	12484345	Nov 26, 2013	8,590,074
Hill-Rom Services, Inc.	System and Method for Reporting Status of a Bed	Issued	Sep 19, 2008	12233982	Nov 26, 2013	8,593,284
Hill-Rom Services, Inc.	Mattress Deflation Management (combined with N1 23006)	Issued	Dec 08, 2010	12963026	Dec 03, 2013	8,595,873
Hill-Rom Services, Inc.	Distributed Healthcare Communication System (from PROV)	Issued	Feb 12, 2009	12369813	Dec 03, 2013	8,598,995
Hill-Rom Services, Inc.	Hygiene Compliance Reporting System (CON 20457)	Issued	Jan 04, 2013	13734328	Dec 03, 2013	8,598,996
Hill-Rom Services, Inc.	Cover System For A Patient Support Surface (CON 21034)	Issued	May 13, 2011	13107493	Dec 10, 2013	8,601,620
Hill-Rom Services, Inc.	Association of Support Surfaces And Beds (CON of 34157)	Issued	Sep 23, 2011	13242255	Dec 10, 2013	8,604,916
Hill-Rom Services, Inc.	Hospital Bed Having User Input To Enable And Suspend Remote Monitoring Of Alert Conditions (Cont. of 34152)	Issued	Sep 28, 2012	13629708	Dec 10, 2013	8,604,917
Hill-Rom Services, Inc.	Bed Frame Assembly with a Lift System having a Translatable Carriage (From PROV 22549)	Issued	Dec 14, 2010	12967440	Dec 17, 2013	8,607,384
Hill-Rom Services, Inc.	Patient-Support Apparatus Having Patient Entertainment Projector	Issued	Jul 10, 2012	13545747	Dec 17, 2013	8,607,388

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Hill-Rom Services, Inc.	Person-Support Apparatus With Movable Portions	Issued	Mar 03, 2009	12396529	Dec 31, 2013	8,615,827
Hill-Rom Services, Inc.	Optical Detector At Point Of Care	Issued	Mar 30, 2011	13075243	Dec 31, 2013	8,616,438
Hill-Rom Services, Inc.	Patient support, communication, and computing apparatus including movement of the support and connection to the hospital network (from PROV 22440)	Issued	Apr 07, 2011	13081587	Dec 31, 2013	8,618,918
Hill-Rom Services, Inc.	Control for Pressurized Bladder in a Patient Support Apparatus (CON of 19493)	Issued	Dec 22, 2011	13335373	Dec 31, 2013	8,620,477
Hill-Rom Services, Inc.	Above Bed Sensor	Issued	Jul 30, 2010	12847337	Dec 31, 2013	8,620,625
Hill-Rom Services, Inc.	Siderail assembly For Patient Support Apparatus	Issued	Dec 13, 2010	12965953	Jan 07, 2014	8,621,688
Hill-Rom Services, Inc.	Hospital Bed Lift and Braking Mechanisms (CON of 17052)	Issued	Feb 15, 2011	13027309	Jan 07, 2014	8,621,690
Hill-Rom Services, Inc.	Hospital Bed Seat Section Articulation for Chair Egress (combined with N1 22979)	Issued	Nov 22, 2010	12951169	Feb 04, 2014	8,640,285
Hill-Rom Services, Inc.	Patient-Support Apparatus with a Locking Deck Section (CON of 22462)	Issued	Feb 17, 2012	13399087	Feb 04, 2014	8,640,287
Hill-Rom Services, Inc.	Modular Architectural Room System ((MARS) FROM PROV 20548)	Issued	Oct 14, 2009	12578848	Feb 04, 2014	8,640,391
Hill-Rom Services, Inc.	Variable Height Siderail (From PCT 33584)	Issued	Jan 04, 2013	13733980	Feb 11, 2014	8,646,131
Hill-Rom Services, Inc.	Multifunctional Display for Hospital Bed	Issued	Mar 02, 2010	12715798	Feb 18, 2014	8,650,682
Hill-Rom Services, Inc.	Chair Having Powered Leg Extension (CON 22151)	Issued	Dec 07, 2012	13708419	Mar 04, 2014	8,662,595

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Hill-Rom Services, Inc.	Hospital bed computer system for control of patient room environment (CON of 35173)	Issued	Jan 10, 2013	13738085	Mar 18, 2014	8,674,839
Hill-Rom Services, Inc.	Bed Siderail Having Hand Hygiene Apparatus (CON of 21535)	Issued	Dec 20, 2011	13331359	Mar 25, 2014	8,677,528
Hill-Rom Services, Inc.	Patient Support Apparatus with Storable Egress Handles	Issued	Oct 08, 2010	12900607	Mar 25, 2014	8,677,535
Hill-Rom Services, Inc.	Method And Apparatus For Sensing Foot Retraction In A Mattress Replacement System	Issued	Nov 18, 2009	12621019	Mar 25, 2014	8,677,536
Hill-Rom Services, Inc.	Patient Flatwall System (CON of 17274)	Issued	Nov 01, 2011	13286510	Mar 25, 2014	8,678,334
Hill-Rom Services, Inc.	Architectural headwall cabinet for storing a lift device (CON of 22702)	Issued	Feb 12, 2013	13765227	Apr 01, 2014	8,683,750
Hill-Rom Services, Inc.	Siderail handle (From PROV)	Issued	Jul 29, 2011	13194278	Apr 08, 2014	8,689,372
Hill-Rom Services, Inc.	Core Instability System	Issued	Oct 25, 2011	13280622	Apr 22, 2014	8,701,230
Hill-Rom Services, Inc.	Therapy Enabler System	Issued	Oct 26, 2011	13281474	Apr 29, 2014	8,707,483
Hill-Rom Services, Inc.	High Frequency Chest Wall Oscillation System (CON 22048)	Issued	Sep 23, 2011	13241362	Apr 29, 2014	8,708,937
Hill-Rom Services, Inc.	Wireless Control System For A Patient Support Apparatus (From PROV)	Issued	Dec 21, 2005	11313355	Apr 29, 2014	8,710,950
Hill-Rom Services, Inc.	Constant Low-Flow Air Source Control System And Method (CON of 21008)	Issued	Aug 31, 2012	13600831	Apr 29, 2014	8,712,591
Hill-Rom Services, Inc.	Siderail Assembly For Patient Support Apparatus (combined with N1 22716)	Issued	Nov 10, 2010	12943094	May 06, 2014	8,713,727

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Hill-Rom Services, Inc.	Medical Gas Tank Holder For Patient Support Apparatus (From PCT 35584)	Issued	Jan 04, 2013	13733962	May 06, 2014	8,713,728
Hill-Rom Services, Inc.	Bed Exit Alert Silence with Automatic Re-Enable (CIP of 22426)	Issued	Jan 31, 2011	13017267	May 06, 2014	8,717,181
Hill-Rom Services, Inc.	Combined Power and Data Cord and Receptacle (CON of 20193)	Issued	May 11, 2011	13105443	May 20, 2014	8,727,804
Hill-Rom Services, Inc.	Patient Support Apparatus with Movable Siderail Assembly (CON of 22999)	Issued	May 08, 2013	13889407	May 27, 2014	8,732,875
Hill-Rom Services, Inc.	Upper Body Support Mechanism	Issued	Sep 29, 2010	12892977	May 27, 2014	8,732,876
Hill-Rom Services, Inc.	Footboard with Linen Holder and Transport Shelf (From PROV 35087)	Issued	Jan 23, 2012	13355658	Jun 03, 2014	8,739,332
Hill-Rom Services, Inc.	Siderail Mechanism	Issued	Aug 30, 2010	12871241	Jun 10, 2014	8,745,785
Hill-Rom Services, Inc.	Siderail Assembly For Patient Support Apparatus	Issued	Nov 10, 2010	12943482	Jun 10, 2014	8,745,786
Hill-Rom Services, Inc.	System and Method for Controlling an Air Mattress (from PCT N2 17900)	Issued	Jul 25, 2006	11996696	Jun 10, 2014	8,745,788
Hill-Rom Services, Inc.	Systems for Patient Support, Monitoring and Treatment (From Prov 21849)	Issued	Jul 06, 2010	12830497	Jun 17, 2014	8,752,220
Hill-Rom Services, Inc.	System and Method For Collection and Communication of Data From Multiple Patient Care Devices (CON of 20670)	Issued	Nov 23, 2011	13303624	Jun 17, 2014	8,756,078
Hill-Rom Services, Inc.	User Interface for Power Drive System of a Patient Support Apparatus (CON of 35081)	Issued	Jul 01, 2013	13932364	Jun 24, 2014	8,756,726

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Method and Apparatus for Relieving Shear Induced by an Occupant Support (DIV of 21924)	Issued	Jan 02, 2013	13732634	Jun 24, 2014	8,756,732
Hill-Rom Services, Inc.	Patient Helper with Egress Handle (from PROV 35080)	Issued	Jan 31, 2012	13362588	Jun 24, 2014	8,756,735
Hill-Rom Services, Inc.	Powered Transport System and Control Methods (From 20815)	Issued	Sep 09, 2010	12878057	Jun 24, 2014	8,757,308
Hill-Rom Services, Inc.	Distributed fault tolerant architecture for a healthcare communication system (CON of 35831)	Issued	Feb 20, 2013	13771718	Jun 24, 2014	8,762,766
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment (CON 36558)	Issued	Jul 11, 2013	13939329	Jul 01, 2014	8,766,804
Hill-Rom Services, Inc.	Nurse Call System With Additional Status Board (CIP of 22325)	Issued	Feb 24, 2010	12711850	Jul 15, 2014	8,779,924
Hill-Rom Services, Inc.	Patient Room and Bed Management Apparatus and System (CIP of 18989)	Issued	Feb 24, 2010	12711912	Aug 05, 2014	8,799,011
Hill-Rom Services, Inc.	Localized Microclimate Management (CON of 36660)	Issued	Oct 09, 2013	14049273	Aug 12, 2014	8,800,078
Hill-Rom Services, Inc.	Indicator Apparatus For Healthcare Communication System (CON of 21004)	Issued	Feb 22, 2013	13774527	Aug 12, 2014	8,803,668
Hill-Rom Services, Inc.	User Station for Healthcare Communication System (CON of 36246)	Issued	Jun 03, 2013	13908062	Aug 12, 2014	8,803,669
Hill-Rom Services, Inc.	Advanced Articulation System and Mattress Support for a Bed (CON)	Issued	Dec 21, 2007	11962682	Aug 19, 2014	8,806,682
Hill-Rom Services, Inc.	Moisture Detection System	Issued	Jul 19, 2011	13185751	Sep 09, 2014	8,826,473

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Hill-Rom Services, Inc.	Hospital Bed Control Apparatus (DIV of 21071)	Issued	Oct 26, 2011	13281988	Sep 09, 2014	8,827,931
Hill-Rom Services, Inc.	Hospital Bed Having Alert Light (CON of 36480)	Issued	Aug 28, 2013	14012114	Sep 09, 2014	8,830,070
Hill-Rom Services, Inc.	Patient Support With Orientation Sensitive Air Bladder Control (DIV of 18935)	Issued	Feb 08, 2010	12701655	Sep 16, 2014	8,832,884
Hill-Rom Services, Inc.	Occupant Support With An Extended Functionality Occupant Position Monitoring System (From PROV 36835)	Issued	Jan 30, 2013	13754244	Sep 16, 2014	8,836,498
Hill-Rom Services, Inc.	Apparatus for supporting and monitoring a person (From PROV 22441)	Issued	Jun 06, 2011	13153592	Sep 30, 2014	8,844,073
Hill-Rom Services, Inc.	Footboard with Partial Mattress Integration	Issued	Oct 22, 2010	12910353	Sep 30, 2014	8,844,075
Hill-Rom Services, Inc.	Control of Hospital Bed Chair Egress Configuration Based on Patient Physiology (CON of 22964)	Issued	Apr 03, 2013	13855833	Sep 30, 2014	8,844,078
Hill-Rom Services, Inc.	Pressure Control for a Hospital Bed (From PCT)	Issued	Jul 07, 2006	11994477	Sep 30, 2014	8,844,079
Hill-Rom Services, Inc.	Multi-Directional Optical Reader For A Patient Support	Issued	Aug 24, 2011	13216341	Sep 30, 2014	8,844,820
Hill-Rom Services, Inc.	Gas Supply System	Issued	Jul 21, 2010	12840609	Sep 30, 2014	8,845,562
Hill-Rom Services, Inc.	Bed Status Indicators (CON of 19266)	Issued	Sep 12, 2013	14025107	Sep 30, 2014	8,847,756
Hill-Rom Services, Inc.	Siderail Latching Mechanism	Issued	Sep 29, 2010	12892967	Oct 07, 2014	8,850,639
Hill-Rom Services, Inc.	Patient Support Having an Adjustable Popliteal Length Apparatus, System and Method (CON of N1-36973)	Issued	Apr 15, 2013	13862751	Oct 14, 2014	8,856,987

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Hill-Rom Services, Inc.	TEMPERATURE AND MOISTURE REGULATING TOPPER FOR NON-POWERED PERSON-SUPPORT SURFACES (CIP of 21418)	Issued	May 03, 2011	13099543	Oct 14, 2014	8,856,993
Hill-Rom Services, Inc.	Patient Support Apparatuses With Exercise Functionalities (from PROV 34150)	Issued	Dec 02, 2010	12959251	Oct 14, 2014	8,858,409
Hill-Rom Services, Inc.	Healthcare Communication System with White Board (CON of 36042)	Issued	Sep 11, 2013	14023617	Oct 21, 2014	8,866,598
Hill-Rom Services, Inc.	Hospital Bed Obstacle Detection Apparatus (CON of 36564)	Issued	Aug 02, 2013	13957575	Oct 21, 2014	8,866,610
Hill-Rom Services, Inc.	Patient Monitoring System (From PROV 34120)	Issued	Nov 29, 2011	13305884	Dec 09, 2014	8,907,287
Hill-Rom Services, Inc.	Patient support having auto contour (CON of 35395)	Issued	Feb 19, 2013	13770266	Dec 16, 2014	8,910,329
Hill-Rom Services, Inc.	Hospital Bed Having User Input to Enable and Suspend Remote Monitoring Of Alert Conditions (CON of 36580)	Issued	Dec 06, 2013	14098937	Dec 23, 2014	8,917,166
Hill-Rom Services, Inc.	Vertical Cabinet Door with Flush Front Face (CON of 22425)	Issued	Nov 27, 2012	13686465	Feb 17, 2015	8,955,260
Hill-Rom Services, Inc.	Ground Sensor Control of Foot Section Retraction	Issued	Dec 20, 2010	12973069	Feb 24, 2015	8,959,681
Hill-Rom Services, Inc.	Optimization of the operation of a patient-support apparatus based on patient response	Issued	Dec 08, 2011	13314669	Mar 10, 2015	8,973,186
Hill-Rom Services, Inc.	Bed Frame Assembly with a Lift System having a Translatable Carriage (CIP of 23044)	Issued	Nov 04, 2013	14071048	Mar 10, 2015	8,973,187

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Hill-Rom Services, Inc.	Occupant Protective Features for the Foot Region of a Bed	Issued	Sep 08, 2010	12877597	Mar 17, 2015	8,978,182
Hill-Rom Services, Inc.	Bed with a Powered Width Expansion Wing	Issued	May 10, 2012	13468424	Apr 07, 2015	8,997,282
Hill-Rom Services, Inc.	Method and Apparatus for Removing Moisture From A Mattress Topper (From PROV 36833)	Issued	Mar 04, 2014	14196315	Apr 07, 2015	8,997,287
Hill-Rom Services, Inc.	Automatic Patient Weight Measurement for Determining Pressure Relief Set Points	Issued	Sep 23, 2011	13242048	Apr 21, 2015	9,009,891
Hill-Rom Services, Inc.	Occupant Support and Topper Assembly with Liquid Removal and Microclimate Control Capabilities (From PROV 35886)	Issued	Sep 07, 2012	13606417	Apr 21, 2015	9,009,892
Hill-Rom Services, Inc.	Hospital Bed (CON of N1-34198)	Issued	Mar 15, 2012	13421407	Apr 21, 2015	9,009,893
Hill-Rom Services, Inc.	Articulate Bed with a Translatable and Orientation Adjustable Deck Section and Volumetrically Adjustable Compensatory Element	Issued	Mar 05, 2012	13412129	Apr 21, 2015	9,009,895
Hill-Rom Services, Inc.	Sensor Control For Apparatuses For Supporting and Monitoring A Person (CON of 33953)	Issued	Aug 30, 2013	14014875	Apr 21, 2015	9,013,315
Hill-Rom Services, Inc.	Optical Detector At Point Of Care (CON of 22903)	Issued	Dec 27, 2013	14141917	Apr 28, 2015	9,016,563
Hill-Rom Services, Inc.	Fluid Supply Control For Patient Support Surface (CON of 33955)	Issued	Sep 05, 2013	14019002	May 12, 2015	9,030,331
Hill-Rom Services, Inc.	Person Support Apparatuses With Selectively Coupled Foot sections	Issued	Jan 15, 2014	14155787	May 26, 2015	9,038,218

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Hill-Rom Services, Inc.	<u>Apparatuses For Supporting And Monitoring A Condition of a Person (CON of 33951)</u>	Issued	Aug 28, 2013	14011833	Jun 02, 2015	9,044,204
Hill-Rom Services, Inc.	<u>Proxy Caregiver Interface</u>	Issued	Jul 24, 2012	13556255	Jun 02, 2015	9,044,361
Hill-Rom Services, Inc.	<u>Healthcare Communication System Having Configurable Alarm Rules (CON of 36042)</u>	Issued	Oct 09, 2014	14510404	Jun 09, 2015	9,050,031
Hill-Rom Services, Inc.	<u>Variable Height Siderail (CON of 36738)</u>	Issued	Feb 10, 2014	14176188	Jun 23, 2015	9,060,619
Hill-Rom Services, Inc.	<u>Varying Depth Fluidized Bed (From PROV 35696)</u>	Issued	Jan 17, 2014	14158017	Jun 23, 2015	9,060,908
Hill-Rom Services, Inc.	<u>Transition Assist Siderail and Article Employing the Same (CON of 20880)</u>	Issued	Aug 04, 2009	12534889	Jul 07, 2015	9,072,638
Hill-Rom Services, Inc.	<u>Patient-Support Apparatus With A Configurable Siderail</u>	Issued	Aug 30, 2010	12871014	Aug 11, 2015	9,101,517
Hill-Rom Services, Inc.	<u>Control for Pressurized Bladder in a Patient Support Apparatus (CON of 35959)</u>	Issued	Dec 18, 2013	14132761	Aug 18, 2015	9,107,511
Hill-Rom Services, Inc.	<u>Patient Support Apparatuses With Exercise Functionalities (CON of 34145)</u>	Issued	Sep 27, 2013	14039927	Sep 08, 2015	9,125,785
Hill-Rom Services, Inc.	<u>Topper with Preferential Fluid Flow Distribution (Includes 35625)</u>	Issued	Feb 14, 2012	13396224	Sep 15, 2015	9,131,780
Hill-Rom Services, Inc.	<u>Person Support Apparatuses With Exercise Functionalities</u>	Issued	Jan 15, 2014	14155794	Sep 15, 2015	9,132,051
Hill-Rom Services, Inc.	<u>System for bed and patient mobility device interoperability</u>	Issued	Sep 23, 2011	13242312	Sep 22, 2015	9,138,173
Hill-Rom Services, Inc.	<u>Hospital Bed Having Wireless Data and Locating Capability (CON of 35339)</u>	Issued	May 13, 2014	14276279	Sep 22, 2015	9,142,923

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Hill-Rom Services, Inc.	<u>Stretcher Seat Section Articulation Mechanisms and Methods (From PROV 36379 & claim priority to (PROV 36356)</u>	Issued	Jun 18, 2013	13920330	Sep 29, 2015	9,144,527
Hill-Rom Services, Inc.	<u>Bed Frame, Mattress and Bed with Enhanced Chair Egress Capability</u>	Issued	Sep 24, 2010	12890024	Oct 06, 2015	9,149,403
Hill-Rom Services, Inc.	<u>Method and System for Patient Care Management</u>	Issued	Sep 26, 2011	13245378	Oct 06, 2015	9,152,768
Hill-Rom Services, Inc.	<u>Occupant Egress Prediction Systems, Methods and Devices (From PROV 36337)</u>	Issued	May 22, 2013	13900115	Oct 20, 2015	9,165,449
Hill-Rom Services, Inc.	<u>Brake Pedal Mechanism for Hospital Bed (from PROV 35078)</u>	Issued	Feb 08, 2012	13368467	Nov 03, 2015	9,173,795
Hill-Rom Services, Inc.	<u>Bed With A Powered Width Expansion Wing With Manual Release (From PROV 36601 and may include matter from N1-36872 & 36903)</u>	Issued	Jan 30, 2014	14168538	Nov 03, 2015	9,173,796
Hill-Rom Services, Inc.	<u>Siderrail assembly For Patient Support Apparatus (CON of 22962)</u>	Issued	Jan 02, 2014	14146280	Nov 03, 2015	9,173,797
Hill-Rom Services, Inc.	<u>Bed Status System for a Patient Support Apparatus (From PROV 36014)</u>	Issued	Dec 20, 2013	14136214	Nov 03, 2015	9,177,465
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Having Movable Handles (from PROV 35411)</u>	Issued	Dec 06, 2013	14098749	Dec 08, 2015	9,205,009
Hill-Rom Services, Inc.	<u>Algorithm for predicting and mitigating adverse events (From PROV 23081)</u>	Issued	Mar 11, 2013	13793848	Dec 15, 2015	9,213,956
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Having Alert Light (CON of 35973)</u>	Issued	Jun 13, 2013	13916664	Dec 29, 2015	9,220,650

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Hill-Rom Services, Inc.	System for Compression Therapy (CON 17297)	Issued	Nov 30, 2009	12627011	Dec 29, 2015	9,220,655
Hill-Rom Services, Inc.	Method and System for Controlling Evaporative and Heat Withdrawal Performance of an Occupant Support Surface	Issued	Jul 15, 2010	12836606	Dec 29, 2015	9,222,685
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (From PROV 36609)	Issued	Mar 13, 2013	13798359	Jan 05, 2016	9,228,885
Hill-Rom Services, Inc.	System for Monitoring Caregivers and Equipment (CON 36558)	Issued	Jun 30, 2014	14318803	Jan 05, 2016	9,230,421
Hill-Rom Services, Inc.	Patient Support With a Microclimate System and a Graphical User Interface (from PROV 36521)	Issued	Mar 13, 2013	13798390	Jan 12, 2016	9,233,038
Hill-Rom Services, Inc.	User Station for Healthcare Communication System (CON of 37052)	Issued	Aug 06, 2014	14453009	Jan 12, 2016	9,235,979
Hill-Rom Services, Inc.	Gas distribution assembly	Issued	Apr 11, 2011	13083799	Jan 19, 2016	9,237,979
Hill-Rom Services, Inc.	Caregiver Rounding with Real Time Locating System Tracking (From PROV 36884)	Issued	Mar 07, 2014	14200133	Jan 19, 2016	9,240,120
Hill-Rom Services, Inc.	Patient Support, Communication, and Computing Apparatus (CON of 35195)	Issued	Dec 19, 2013	14134145	Feb 02, 2016	9,253,259
Hill-Rom Services, Inc.	Inflatable Patient Positioning Unit	Issued	Dec 06, 2013	14098626	Feb 16, 2016	9,259,098
Hill-Rom Services, Inc.	Siderail with Storage Area (From PROV 20880)	Issued	Aug 25, 2009	12546756	Feb 16, 2016	9,259,371

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Hill-Rom Services, Inc.	<u>Mattress Deflation Management (CON of 23005)</u>	Issued	Dec 02, 2013	14093881	Mar 08, 2016	9,277,827
Hill-Rom Services, Inc.	<u>Hospital Bed Computer System Having Direct Caregiver Messaging (CON of 36735)</u>	Issued	Mar 13, 2014	14207819	Mar 15, 2016	9,286,441
Hill-Rom Services, Inc.	<u>Facial Recognition Based Monitoring Systems and Methods</u>	Issued	Mar 02, 2012	13410421	Mar 29, 2016	9,295,390
Hill-Rom Services, Inc.	<u>Person Support Apparatus with Activity and Mobility Sensing</u>	Issued	Apr 10, 2012	13443131	Mar 29, 2016	9,295,600
Hill-Rom Services, Inc.	<u>Method, System and Device for Voice Message Recording and Playback at Point of Care</u>	Issued	Aug 23, 2012	13592665	Mar 29, 2016	9,298,881
Hill-Rom Services, Inc.	<u>Distributed Healthcare Communication System (CON of 20999)</u>	Issued	Nov 27, 2013	14091392	Mar 29, 2016	9,299,242
Hill-Rom Services, Inc.	<u>Patient Monitoring System (CON of 35875)</u>	Issued	Dec 05, 2014	14562024	Apr 05, 2016	9,301,689
Hill-Rom Services, Inc.	<u>Patient-Need Prediction System</u>	Issued	Apr 11, 2014	14250848	Apr 12, 2016	9,311,804
Hill-Rom Services, Inc.	<u>User interface for hospital bed (CON of 18347)</u>	Issued	Nov 01, 2013	14069484	Apr 26, 2016	9,320,664
Hill-Rom Services, Inc.	<u>Patient Support Systems and Methods of Use (CIP of 36910) (includes NI-36609, NI 36020 and NI 35110)</u>	Issued	Mar 14, 2013	13828186	May 03, 2016	9,329,076
Hill-Rom Services, Inc.	<u>Medical Gas Tank Receptacle For Patient Support Apparatus (CON of 36737)</u>	Issued	May 05, 2014	14269492	May 10, 2016	9,333,134
Hill-Rom Services, Inc.	<u>Sensors in a Mattress Cover (from PROV 36832)</u>	Issued	Feb 26, 2014	14190972	May 10, 2016	9,333,136

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Hill-Rom Services, Inc.	<u>Healthcare Communication System for Programming Bed Alarms(CON of 38080)</u>	Issued	Apr 14, 2015	14685733	May 10, 2016	9,336,672
Hill-Rom Services, Inc.	<u>Hygiene Monitoring System (CON of 36736)</u>	Issued	Oct 09, 2013	14049308	May 24, 2016	9,349,267
Hill-Rom Services, Inc.	<u>Patient Position Detection For Patient Support Surface (from PROV.36526)</u>	Issued	Feb 19, 2013	13769975	Jun 07, 2016	9,358,168
Hill-Rom Services, Inc.	<u>Siderail Power Communication Interface</u>	Issued	Apr 09, 2010	12757233	Jun 28, 2016	9,375,374
Hill-Rom Services, Inc.	<u>Automatic Weight Offset Calculation For Bed Scale Systems (From PROV 36184)</u>	Issued	Mar 08, 2013	13789919	Jul 05, 2016	9,383,250
Hill-Rom Services, Inc.	<u>Hospital Bed Having Weight Scale System. (CON of 35867)</u>	Issued	Sep 03, 2014	14475622	Jul 05, 2016	9,383,251
Hill-Rom Services, Inc.	<u>Hygiene Monitoring System (CON of 36736)</u>	Issued	Jun 12, 2014	14302821	Jul 19, 2016	9,396,638
Hill-Rom Services, Inc.	<u>Person Support Systems (CON of 22468)</u>	Issued	Oct 07, 2014	14508690	Jul 26, 2016	9,398,814
Hill-Rom Services, Inc.	<u>In-Room Alarm Configuration of Nurse Call System</u>	Issued	May 08, 2012	13466262	Aug 09, 2016	9,411,934
Hill-Rom Services, Inc.	<u>Therapy Enabler System (CON of 34036)</u>	Issued	Apr 16, 2014	14253897	Aug 30, 2016	9,427,365
Hill-Rom Services, Inc.	<u>Topper For a Patient Surface (from PROV 36816)</u>	Issued	Feb 26, 2014	14190969	Sep 06, 2016	9,433,300
Hill-Rom Services, Inc.	<u>Slats of a Bed Siderail (Design)</u>	Issued	Apr 05, 2001	29139749	Jun 11, 2002	D458481
Hill-Rom Services, Inc.	<u>Siderail Support Arm (Design)</u>	Issued	Apr 05, 2001	29139750	Jun 25, 2002	D459119
Hill-Rom Services, Inc.	<u>Top Rail Member of a Bed Siderail (Design)</u>	Issued	Apr 05, 2001	29139803	Sep 24, 2002	D463179
Hill-Rom Services, Inc.	<u>Bed Siderail (Design)</u>	Issued	Sep 06, 2002	29166985	Sep 02, 2003	D479070

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Hill-Rom Services, Inc.	<u>Headboard/footboard for an Adjustable Bed</u>	Issued	Sep 10, 2007	29284531	Sep 01, 2009	D599144
Hill-Rom Services, Inc.	<u>Side Rail for a Bed</u>	Issued	Aug 04, 2009	29341329	Jun 01, 2010	D616678
Hill-Rom Services, Inc.	<u>Side Rail for a Bed</u>	Issued	Aug 04, 2009	29341333	Jun 01, 2010	D616679
Hill-Rom Services, Inc.	<u>Side Rail for a Bed</u>	Issued	Aug 04, 2009	29341330	Jun 15, 2010	D617586
Hill-Rom Services, Inc.	<u>Side Rail for a Bed</u>	Issued	Aug 04, 2009	29341345	Jun 15, 2010	D617587
Hill-Rom Services, Inc.	<u>Side Rail for a Bed</u>	Issued	Aug 04, 2009	29341347	Jun 15, 2010	D617588
Hill-Rom Services, Inc.	<u>Side Rail for a Bed</u>	Issued	Aug 04, 2009	29341349	Jun 15, 2010	D617589
Hill-Rom Services, Inc.	<u>Side Rail for a Bed</u>	Issued	Aug 04, 2009	29341327	Dec 07, 2010	D628416
Hill-Rom Services, Inc.	<u>Side rail for a bed</u>	Issued	Aug 04, 2009	29341324	May 03, 2011	D637018
Hill-Rom Services, Inc.	<u>Side rail for a bed</u>	Issued	Aug 04, 2009	29341326	May 03, 2011	D637019
Hill-Rom Services, Inc.	<u>Side Rail for a Bed (DIV of 21934)</u>	Issued	Apr 15, 2010	29359807	May 03, 2011	D637020
Hill-Rom Services, Inc.	<u>Side Rail For A Bed (DIV of 21931)</u>	Issued	Mar 31, 2010	29358751	Jul 05, 2011	D640887
Hill-Rom Services, Inc.	<u>Bed Frame</u>	Issued	Nov 05, 2012	29436400	Jun 24, 2014	D707480
Hill-Rom Services, Inc.	<u>Side Rail</u>	Issued	Nov 05, 2012	29436401	Jun 24, 2014	D707483
Hill-Rom Services, Inc.	<u>Hospital Bed (Reissue of 15297)</u>	Issued	Aug 30, 2006	11513424	Feb 21, 2012	RE43193
Hill-Rom Services, Inc.	<u>HOSPITAL BED (Related to N1-17708)</u>	Issued	Jun 03, 2009	12477658	Jul 24, 2012	RE43532
Hill-Rom Services, Inc.	<u>Patient Support (From PCT)</u>	Pending	Jul 07, 2006	11994777		

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Hill-Rom Services, Inc.	<u>Transfer Assist Apparatus</u>	Pending	Apr 30, 2009	12433268		
Hill-Rom Services, Inc.	<u>Medical Line Manager (From PROV 20880)</u>	Pending	Aug 25, 2009	12547054		
Hill-Rom Services, Inc.	<u>Modular Fluidizable Occupant Support and Compact Fluidizable Modules (PROV 20692)</u>	Pending	Jan 27, 2010	12694543		
Hill-Rom Services, Inc.	<u>Combined Siderail and Over-Bed Table</u>	Pending	Feb 05, 2010	12701042		
Hill-Rom Services, Inc.	<u>Occupant Support System and Associated Method of Operation</u>	Pending	Mar 29, 2010	12749212		
Hill-Rom Services, Inc.	<u>Height Adjustable Bed Framework with a Lift Chain and a Planetary Gear Train</u>	Pending	Sep 10, 2010	12879699		
Hill-Rom Services, Inc.	<u>Mattress Bladder Boosting During Chair Egress (includes N1-22969)</u>	Pending	Dec 08, 2010	12963015		
Hill-Rom Services, Inc.	<u>Cooling System for an Occupant of an Occupant Support and a Cooling Garment</u>	Pending	Jan 05, 2011	12984976		
Hill-Rom Services, Inc.	<u>Variable Height Siderail (From PROV 22718)</u>	Pending	Feb 08, 2011	13023133		
Hill-Rom Services, Inc.	<u>Occupant Support and Method for Positioning an Occupant on the Occupant Support</u>	Pending	Mar 03, 2011	13039409		
Hill-Rom Services, Inc.	<u>Siderail Accessory Module (From 22043)</u>	Pending	Apr 08, 2011	13082748		
Hill-Rom Services, Inc.	<u>Health Care Delivery System and Components Thereof</u>	Pending	Jul 12, 2011	13180929		

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Hill-Rom Services, Inc.	<u>Hospital Bed With Graphical User Interface Having Advanced Functionality (from PROV)</u>	Pending	Sep 30, 2011	13249336		
Hill-Rom Services, Inc.	<u>Occupant Support with Multi-Modal Control (from PROV 35059)</u>	Pending	Feb 08, 2012	13368862		
Hill-Rom Services, Inc.	<u>Sequential Compression Therapy Compliance Monitoring Systems & Methods</u>	Pending	Mar 02, 2012	13410502		
Hill-Rom Services, Inc.	<u>Occupant Support with a Migration Sensitive Bladder and Method for Migration Detection</u>	Pending	Apr 10, 2012	13443234		
Hill-Rom Services, Inc.	<u>Configurable User Interface Systems for Hospital Bed (From Prov 35888)</u>	Pending	Jul 02, 2012	13540140		
Hill-Rom Services, Inc.	<u>High frequency chest wall oscillation system having valve controlled pulses (DIV of 19324)</u>	Pending	Jul 16, 2012	13549570		
Hill-Rom Services, Inc.	<u>Fluidizable Bed with Lateral Rotation Capability and Method of Operation Therefor (From PROV 36098)</u>	Pending	Aug 07, 2012	13568963		
Hill-Rom Services, Inc.	<u>Pressure Ulcer Detection Systems and Methods (From PROV 36336)</u>	Pending	Sep 11, 2012	13609776		
Hill-Rom Services, Inc.	<u>Fluidizable Bed with Occupancy Status Detection and Method of Occupancy Status Detection for a Fluidizable Bed (From PROV 35739 and 36462)</u>	Pending	Oct 15, 2012	13651639		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Hospital Bed Having Near Field Communication Capability (From PROV 35904)</u>	Pending	Nov 28, 2012	13687005		
Hill-Rom Services, Inc.	<u>Mattress Topper, Occupant Support Assembly And Occupant Support System With Thermosensitive Vapor Transfer Characteristics (From PROV 36708)</u>	Pending	Jan 18, 2013	13744530		
Hill-Rom Services, Inc.	<u>Patient Care System and an Occupant support and Occupant Wearable Item Useable with the System (from PROV 36868)</u>	Pending	Feb 21, 2013	13772739		
Hill-Rom Services, Inc.	<u>Patient Mobility Surface Assessment System and Method (from PROV 36520)</u>	Pending	Mar 07, 2013	13788665		
Hill-Rom Services, Inc.	<u>Person Support Apparatus Power Drive System (From PROV 36479 & 36478)</u>	Pending	Mar 12, 2013	13795404		
Hill-Rom Services, Inc.	<u>Patient Support Apparatus With Redundant Identity Verification (includes subject matter of prov N1 36245)</u>	Pending	Mar 12, 2013	13796697		
Hill-Rom Services, Inc.	<u>Control System For Patient Support Apparatus (From PROV 36104)</u>	Pending	Mar 14, 2013	13803608		
Hill-Rom Services, Inc.	<u>Occupant Support Adapted To Manage Pressure Ulcer Risk And Associated Risk Management Methods (From PROV 36931)</u>	Pending	Apr 19, 2013	13866249		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Adverse Condition Detection, Assessment, and Response Systems, Methods and Devices (From PROV 36338)	Pending	May 22, 2013	13900209		
Hill-Rom Services, Inc.	Occupant Support with a Knee Lift (from PROV 36352)	Pending	Jun 14, 2013	13917809		
Hill-Rom Services, Inc.	Lift System For A Person Support Apparatus (from PROV 36354)	Pending	Jun 14, 2013	13918434		
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (CON of 36910) (Also claims benefit to 36019, 35157, 36609 & 36866)	Pending	Jun 20, 2013	13922979		
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (CON of 36866) (Claims Benefit of 36019, 35157, 36609 & 36910)	Pending	Jun 20, 2013	13922982		
Hill-Rom Services, Inc.	Using Bypass Blower and Exhaust Methods To Manage The Heat In The Patient Environment (From PROV 36010)	Pending	Jul 25, 2013	13950399		
Hill-Rom Services, Inc.	Systems and Methods for directing Fluid Flow in a Mattress (From PROV 36248)	Pending	Aug 07, 2013	13960860		
Hill-Rom Services, Inc.	Variable Width Hospital Bed (From PROV 36484)	Pending	Aug 09, 2013	13963245		
Hill-Rom Services, Inc.	Occupant Support With A Translatable and Parallel Translatable Upper Body Section (CON of 22152)	Pending	Sep 12, 2013	14024858		
Hill-Rom Services, Inc.	Sequential Compression Therapy Compliance Monitoring Systems and Methods (CIP of N1-34065)	Pending	Sep 30, 2013	14041128		

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Hill-Rom Services, Inc.	<u>Composite Manual and Automated Fetal Analysis Systems and Methods (From PROV 36498)</u>	Pending	Oct 17, 2013	14056165		
Hill-Rom Services, Inc.	<u>Person Support Apparatus With Spring Assistance For Articulation (From PROV 36608)</u>	Pending	Oct 29, 2013	14065826		
Hill-Rom Services, Inc.	<u>Support System For A Lift Motor Unit (FROM PROV 36592)</u>	Pending	Oct 31, 2013	14068674		
Hill-Rom Services, Inc.	<u>Bed Load Cell Based Physiological Sensing Systems and Methods (From PROV 36547)</u>	Pending	Nov 01, 2013	14069460		
Hill-Rom Services, Inc.	<u>Augmented Reality System in the Patient Care Environment (From PROV 36334)</u>	Pending	Nov 14, 2013	14080787		
Hill-Rom Services, Inc.	<u>Augmented Reality System in the Patient Care Environment (from PROV 36334) (New Subject Matter Added)</u>	Pending	Nov 14, 2013	14080789		
Hill-Rom Services, Inc.	<u>Association of Support Surfaces And Beds (CON of 35837)</u>	Pending	Dec 06, 2013	14098704		
Hill-Rom Services, Inc.	<u>Cover System For A Patient Support Surface (CON of 35349)</u>	Pending	Dec 06, 2013	14099154		
Hill-Rom Services, Inc.	<u>Microclimate System for a Patient Support Apparatus (From PROV 22156 & includes N1-36600)</u>	Pending	Jan 15, 2014	14156085		
Hill-Rom Services, Inc.	<u>Person Support Surface (CON of 35214)</u>	Pending	Jan 21, 2014	14159697		

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Hill-Rom Services, Inc.	<u>Pressure Sensing Pad, Method of Making the Same, Pressure Sensing System, and Pressure Map Display (from PROV 36888)</u>	Pending	Jan 27, 2014	14164840		
Hill-Rom Services, Inc.	<u>Star Clock For Patient Support Apparatus (from PROV N1-35355)</u>	Pending	Jan 29, 2014	14167162		
Hill-Rom Services, Inc.	<u>Dynamic Therapy Delivery System (from PROV 36707)</u>	Pending	Feb 04, 2014	14171800		
Hill-Rom Services, Inc.	<u>Direct Patient Association (from PROV 36810)</u>	Pending	Feb 12, 2014	14178366		
Hill-Rom Services, Inc.	<u>Proximity tracking Systems and Method (from PROV 36849)</u>	Pending	Feb 13, 2014	14179782		
Hill-Rom Services, Inc.	<u>High Frequency Chest Wall Oscillation System (CON 21421)</u>	Pending	Feb 20, 2014	14185348		
Hill-Rom Services, Inc.	<u>Electronic Room Sign for Healthcare Information Technology System (from PROV 36883)</u>	Pending	Feb 21, 2014	14185976		
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Configured For Communicating With Implantable Devices (From PROV 36247)</u>	Pending	Mar 04, 2014	14196341		
Hill-Rom Services, Inc.	<u>FABRIC DIFFUSER FOR FLUIDIZED BED (From PROV 36882)</u>	Pending	Mar 05, 2014	14197283		
Hill-Rom Services, Inc.	<u>Patient Support Apparatus With Physical Therapy System (From PROV 35651)</u>	Pending	Mar 05, 2014	14197678		
Hill-Rom Services, Inc.	<u>Multi-Alert Lights For Hospital Bed (From PROV 36602)</u>	Pending	Mar 07, 2014	14200062		

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Hill-Rom Services, Inc.	Measuring Multiple Physiological Parameters Through Blind Signal Processing of Video Parameters (From PROV 36546)	Pending	Mar 10, 2014	14202567		
Hill-Rom Services, Inc.	Air Fluidized Therapy Bed Having Pulmonary Therapy (From PROV 36097)	Pending	Mar 10, 2014	14202624		
Hill-Rom Services, Inc.	Patient Support With Dynamic Bar Code Generator (From PROV 36064)	Pending	Mar 20, 2014	14220553		
Hill-Rom Services, Inc.	Universal Caregiver Interface (From PROV 36399)	Pending	Mar 24, 2014	14223355		
Hill-Rom Services, Inc.	Siderail Assembly For Patient Support Apparatus (CON of 22963)	Pending	Jun 06, 2014	14298217		
Hill-Rom Services, Inc.	Accessory Frame Attachment Apparatus (CON of 36048)	Pending	Jun 09, 2014	14299202		
Hill-Rom Services, Inc.	Systems for Patient Support, Monitoring and Treatment (CON of 22806)	Pending	Jun 09, 2014	14299222		
Hill-Rom Services, Inc.	Patient Support With Air Bladder Control Sensitive to Air Orientation Angle Sensor (CON of 22446)	Pending	Jun 12, 2014	14302740		
Hill-Rom Services, Inc.	System and Method for Association of Patient Care Devices to a Patient (CON of 35942)	Pending	Jun 16, 2014	14305013		
Hill-Rom Services, Inc.	Apparatus for Supporting and Monitoring a Person (CON of 35360 & Claims priority as a CIP to 37147)	Pending	Jul 08, 2014	14325535		

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Hill-Rom Services, Inc.	Nurse Call System With Additional Status Board (CON of 22485)	Pending	Jul 08, 2014	14325905		
Hill-Rom Services, Inc.	Systems, Methods, and Devices for Fluidizing a Fluidizable Medium (CON of 35240)	Pending	Jul 11, 2014	14329746		
Hill-Rom Services, Inc.	Person Support Apparatus (From PCT N2-36643)	Pending	Nov 12, 2012	14356041		
Hill-Rom Services, Inc.	Adverse Event Mitigation Systems, Methods and Devices (From PCT N2-37044)	Pending	May 22, 2013	14402530		
Hill-Rom Services, Inc.	Patient Support Systems and Methods of Use (from PROV 36019 and also claim priority to 35157, 36609, 36019, 36866)	Pending	Jun 20, 2013	14409271		
Hill-Rom Services, Inc.	Person Support Apparatuses Having Exercise Therapy Features (from PCT N2-37251)	Pending	Nov 15, 2013	14442912		
Hill-Rom Services, Inc.	Moisture Detection System (CON of 22557)	Pending	Jul 30, 2014	14446632		
Hill-Rom Services, Inc.	Patient Room and Bed Management Apparatus and System (CON of 22484)	Pending	Aug 01, 2014	14449796		
Hill-Rom Services, Inc.	User Module for a Patient Support (CON of 17753)	Pending	Aug 05, 2014	14452081		
Hill-Rom Services, Inc.	Systems, Methods, and Devices For The Treatment of Sleep Disorders (CIP of N2-37044 & N2-37419 and claims benefit to PROVs 35912, 36658, 36911 & 37236)	Pending	Aug 08, 2014	14454961		

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Hill-Rom Services, Inc.	Bed/Room/Patient Association Systems and Methods (From PROV 36207) (Includes New Matter Innov #688, #815, #1105, #1106, #990 & #996)	Pending	Sep 16, 2014	14487279		
Hill-Rom Services, Inc.	Apparatus for Supporting and Monitoring a Person (DIV of 35361)	Pending	Sep 23, 2014	14493475		
Hill-Rom Services, Inc.	Hospital Bed Compatibility with Third Party Application Software (CIP of N1-37389)	Pending	Sep 30, 2014	14501380		
Hill-Rom Services, Inc.	Endboard For A Person Support Apparatus (From PROV 37331)	Pending	Nov 05, 2014	14534139		
Hill-Rom Services, Inc.	Adjustable Person Support System With Expansion Wings Driven By Dual Leadscrews and Center Mounted Motors(CIP of N2-37563)	Pending	Nov 20, 2014	14548647		
Hill-Rom Services, Inc.	Modular Wall for Dividing Rooms in a Healthcare Facility (CON of 37401)	Pending	Nov 25, 2014	14553027		
Hill-Rom Services, Inc.	System Wide Firmware Updates to Networked Hospital Beds (CON of 37345)	Pending	Nov 26, 2014	14554696		
Hill-Rom Services, Inc.	Optimization of the operation of a patient-support apparatus based on patient response (CON of 35208)	Pending	Feb 10, 2015	14618142		
Hill-Rom Services, Inc.	Climate Management Topper with Shape Change Actuators for Regulating Coolant Distribution	Pending	Feb 17, 2015	14623852		

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Hill-Rom Services, Inc.	Occupant Support with Longitudinally Spaced Turn Assist Members, Associated Graphical User Interface, and Methods of Providing Access to Portions of the Occupant Support or to Occupants Thereof (CIP of PCT N2-37099)	Pending	Feb 25, 2015	14631140		
Hill-Rom Services, Inc.	Caregiver Universal Remote Cart for Patient Bed Control (From PROV 37493)	Pending	Mar 06, 2015	14640182		
Hill-Rom Services, Inc.	Sensor Control For Apparatuses For Supporting and Monitoring A Person (CON of 37171)	Pending	Apr 14, 2015	14686244		
Hill-Rom Services, Inc.	Person Support Apparatuses With Selectively Coupled Foot sections (CON of 37128)	Pending	Apr 17, 2015	14689490		
Hill-Rom Services, Inc.	Apparatuses For Supporting And Monitoring A Condition of a Person (CON of 37147)	Pending	Apr 17, 2015	14689588		
Hill-Rom Services, Inc.	Hospital Bed (CON of N1-36244)	Pending	Apr 20, 2015	14690551		
Hill-Rom Services, Inc.	Bed Frame, Mattress and Bed with Enhanced Chair Egress Capability (CON of 22554)	Pending	May 21, 2015	14718540		
Hill-Rom Services, Inc.	Patient Control Arm with Phone Dock and Head of Bed Lockout (From PROV 37585)	Pending	May 29, 2015	14725500		
Hill-Rom Services, Inc.	Image Transmission Or Recording Triggered By Bed Event (CIP of 38188)	Pending	Jun 12, 2015	14737674		
Hill-Rom Services, Inc.	Wireless Bed Power (From PCT N21-37360)	Pending	Mar 07, 2014	14771929		

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Hill-Rom Services, Inc.	PATIENT-SUPPORT APPARATUS WITH A CONFIGURABLE SIDERAIL (CON of 19191)	Pending	Jul 07, 2015	14792667		
Hill-Rom Services, Inc.	Mattress Topper with Varying Flow Resistance (CON of NI-35443)	Pending	Jul 22, 2015	14805818		
Hill-Rom Services, Inc.	Systems, Methods, and Devices For Treatment of Sleep Disorders (CIP of NI-37558)	Pending	Jul 31, 2015	14815010		
Hill-Rom Services, Inc.	Hospital Bed Having Communication Modules (CON of 37545)	Pending	Aug 14, 2015	14826304		
Hill-Rom Services, Inc.	Catheter Monitor Integration With Patient Support, Hygiene And Healthcare Communication Systems (from PROV 38267)	Pending	Aug 19, 2015	14829692		
Hill-Rom Services, Inc.	Bed with a Stowable Siderail (From PROV 38688)	Pending	Sep 02, 2015	14843379		
Hill-Rom Services, Inc.	Dynamic Apnea Therapy Surface (From PROV 38020)	Pending	Sep 09, 2015	14848513		
Hill-Rom Services, Inc.	Method and Apparatus for Decision Support (From PROV 38638)	Pending	Sep 09, 2015	14848742		
Hill-Rom Services, Inc.	Occupant Egress Prediction Systems, Methods and Devices (CON of 37045)	Pending	Sep 17, 2015	14857006		
Hill-Rom Services, Inc.	Bed Status System for a Patient Support Apparatus (CON of 37292)	Pending	Sep 30, 2015	14870196		
Hill-Rom Services, Inc.	Patient Support Apparatus Having Alert Light (CON of 37067)	Pending	Oct 01, 2015	14872254		

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Hill-Rom Services, Inc.	<u>Equipment, Dressing and Garment Wireless Connectivity to a Patient Bed (From PROV 38026)</u>	Pending	Oct 09, 2015	14879179		
Hill-Rom Services, Inc.	<u>Bed Having Rack and Pinion Powered Width Expansion (CON of 36867)</u>	Pending	Oct 20, 2015	14887708		
Hill-Rom Services, Inc.	<u>Apparatuses and Methods for Determining Performance Parameters of a Flexible Surface (From PCT N2-37577)</u>	Pending	Jul 09, 2014	14901295		
Hill-Rom Services, Inc.	<u>Hospital Bed Obstracle Detection Apparatus (CON of 37584)</u>	Pending	Oct 23, 2015	14921483		
Hill-Rom Services, Inc.	<u>Method and System for Controlling Evaporative and Heat Withdrawal from a Patient Support Surface (CON of 21926)</u>	Pending	Nov 19, 2015	14945481		
Hill-Rom Services, Inc.	<u>Method of Predicting and Mitigating Adverse Events (CON of 36921)</u>	Pending	Nov 19, 2015	14945538		
Hill-Rom Services, Inc.	<u>Topper with Targeted Fluid Flow Distribution (CON of 36064)</u>	Pending	Dec 15, 2015	14969284		
Hill-Rom Services, Inc.	<u>System for Monitoring Caregivers and Equipment (CON of 37578)</u>	Pending	Dec 21, 2015	14976388		
Hill-Rom Services, Inc.	<u>Caregiver Rounding Communication System (CON of 37358)</u>	Pending	Dec 22, 2015	14977809		
Hill-Rom Services, Inc.	<u>Hospital Bed Computer System Having EMR Charting Capability (CON of 37492)</u>	Pending	Dec 31, 2015	14985885		

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Hill-Rom Services, Inc.	<u>Siderail with Storage Area (CON of 21981)</u>	Pending	Jan 08, 2016	14991156		
Hill-Rom Services, Inc.	<u>Using Patient Monitoring Data To Control A Person Support Apparatus (From PROV 38181)</u>	Pending	Jan 08, 2016	14991205		
Hill-Rom Services, Inc.	<u>Method of Predicting Occupant Egress from an Occupant Support Based on Perimeter Panel Status and Occupant Location, and a Related Apparatus (From PROV 38946)</u>	Pending	Jan 19, 2016	15000258		
Hill-Rom Services, Inc.	<u>Pressure Ulcer Detection Systems and Methods</u>	Pending	Feb 10, 2016	15040170		
Hill-Rom Services, Inc.	<u>Availability Scheduling For Patient Supports (From PROV 38466)</u>	Pending	Feb 22, 2016	15049347		
Hill-Rom Services, Inc.	<u>Distributed Healthcare Communication System (CON of 37348)</u>	Pending	Feb 25, 2016	15053303		
Hill-Rom Services, Inc.	<u>Estimation And Monitoring of Patient Torso Angle (From PROV 38180)</u>	Pending	Feb 25, 2016	15053436		
Hill-Rom Services, Inc.	<u>Healthcare Communication System for Programming Bed Alarms(CON of 38584)</u>	Pending	Feb 26, 2016	15054217		
Hill-Rom Services, Inc.	<u>User Interface for Hospital Bed (CON of 37238)</u>	Pending	Mar 21, 2016	15075610		
Hill-Rom Services, Inc.	<u>Sensors In A Mattress Cover (DIV of 37317)</u>	Pending	Apr 05, 2016	15090715		
Hill-Rom Services, Inc.	<u>Method for Assessing the Condition of a Tissue Sample with Coherent Electromagnetic Radiation (From PROV 38554 & 38593)</u>	Pending	Apr 05, 2016	15090981		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Method for Assessing the Condition of a Tissue Sample with Polarized Electromagnetic Radiation (From PROV 38553)	Pending	Apr 05, 2016	15091036		
Hill-Rom Services, Inc.	Patient-Need Prediction System (CON of 37499)	Pending	Apr 06, 2016	15091922		
Hill-Rom Services, Inc.	Monitoring of Patient Supports (From PROV 38458)	Pending	Apr 06, 2016	15092082		
Hill-Rom Services, Inc.	Methods and Apparatus for the Detection of Moisture and Multifunctional Sensor Systems (From PCT 37420)	Pending	Sep 11, 2014	15123109		
Hill-Rom Services, Inc.	Patient Position Detection for Patient Support Apparatus (CON of 36857)	Pending	Apr 20, 2016	15133692		
Hill-Rom Services, Inc.	Self-Compensating Bed Scale System for Removable Components (From PROV 38484)	Pending	Apr 25, 2016	15137306		
Hill-Rom Services, Inc.	Weighing Scale Zeroing Bed (From PROV 38191)	Pending	Apr 26, 2016	15138340		
Hill-Rom Services, Inc.	Multi-Mode Sacral Unloading Pressure Relief In A Patient Support Surface (From PROV 38183)	Pending	Apr 26, 2016	15138353		
Hill-Rom Services, Inc.	In-Bed Patient Identity Verification And Data Collection (From PROV 38226)	Pending	May 09, 2016	15149408		
Hill-Rom Services, Inc.	Systems And Methods For Mitigating Tissue Breakdown (From PROV 23062)	Pending	May 09, 2016	15149438		
Hill-Rom Services, Inc.	Hygiene Monitoring System (CON of 37560)	Pending	May 10, 2016	15150527		

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Hill-Rom Services, Inc.	<u>Patient Support Apparatus With Sensor Assembly (From PROV 38485)</u>	Pending	May 11, 2016	15151828		
Hill-Rom Services, Inc.	<u>Automated Safety Protocol Compliance (From PROV 38521)</u>	Pending	May 23, 2016	15161688		
Hill-Rom Services, Inc.	<u>Feedback Control For A Person Support Apparatus With A Mattress Replacement System And Methods For Automatically Pausing A Turn And Hold Operation (From PROV 36696)</u>	Pending	Jun 01, 2016	15170300		
Hill-Rom Services, Inc.	<u>Siderail Power Communication Interface (CON of 22524)</u>	Pending	Jun 07, 2016	15175642		
Hill-Rom Services, Inc.	<u>Methods And Apparatuses For Controlling Angular Orientations Of A Person Support Apparatus (From PROV 38611)</u>	Pending	Jun 19, 2016	15186486		
Hill-Rom Services, Inc.	<u>Automatic Contextual Login Using Real Time Locating System Information (From PROV 38179)</u>	Pending	Jun 20, 2016	15186956		
Hill-Rom Services, Inc.	<u>Person Support Apparatus With Ingress/Egress Assist (From PROV 38612)</u>	Pending	Jun 22, 2016	15189097		
Hill-Rom Services, Inc.	<u>Protective Dressing With Reusable Phase-Change Material Cooling Insert (From PROV 38025)</u>	Pending	Jun 22, 2016	15189459		
Hill-Rom Services, Inc.	<u>Microclimate System For a Patient Support Apparatus (From PROV 38177)</u>	Pending	Jun 28, 2016	15194876		

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Hill-Rom Services, Inc.	<u>Hygiene Compliance System (From PROV 38264)</u>	Pending	Jul 11, 2016	15206604		
Hill-Rom Services, Inc.	<u>Customized Bed Exit Warnings To Modify Patient Behavior (From PROV 38648)</u>	Pending	Jul 18, 2016	15212669		
Hill-Rom Services, Inc.	<u>Air Bladder Control of Mattress/Frame Width Expansion (From PROV 38641)</u>	Pending	Jul 20, 2016	15214530		
Hill-Rom Services, Inc.	<u>Biometric Parameter Data Extraction from a Patent Surface by Air Pressure Sensing (From PROV 38676)</u>	Pending	Jul 28, 2016	15221681		
Hill-Rom Services, Inc.	<u>Microclimate Management Airflow Control Based On Incontinence Detection (From PROV 38647)</u>	Pending	Aug 09, 2016	15231919		
Hill-Rom Services, Inc.	<u>Patient Support with an Air permeable Layer and with Air Flow Through the Air Permeable Layer Controlled as a Function of Pressure Sensed at a Pressure Sensing Layer (CON of 37553)</u>	Pending	Aug 11, 2016	15234244		
Hill-Rom Services, Inc.	<u>Dynamic Therapy Delivery System (CON of 37311)</u>	Pending	Aug 16, 2016	15237742		
Hill-Rom Services, Inc.	<u>Hospital Bed Having Near Field Communication Capability (DIV of 36652)</u>	Pending	Aug 16, 2016	15237807		
Hill-Rom Services, Inc.	<u>Therapy Enabler Token (CON of 37498)</u>	Pending	Aug 22, 2016	15243015		
Hill-Rom Services, Inc.	<u>Topper For a Patient Surface (CON of 37315)</u>	Pending	Aug 24, 2016	15245957		
Hill-Rom Services, Inc.	<u>Caregiver Rounding Communication System (CON of 38994)</u>	Pending	Sep 06, 2016	15256802		

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Hill-Rom Services, Inc.	<u>Patient Bed Having Software Download Capability (CON of 38188)</u>	Pending	Sep 06, 2016	15257058		
Hill-Rom Services, Inc.	<u>Incontinence Detection Apparatus Having Displacement Alert (CON of 37425)</u>	Pending	Sep 06, 2016	15257301		
Hill-Rom Services, Inc.	<u>Mattress Segment (Design Registration - CIP of N2-37044 & N2-37419 - claims benefit to PROVs 35912, 36658, 36911 & 37236)</u>	Pending	Aug 08, 2014	29498872		
Hill-Rom Services, Inc.	<u>Barrier For A Hospital Bed</u>	Pending	Aug 12, 2014	29499160		
Hill-Rom Services, Inc.	<u>Head End Siderail</u>	Pending	Aug 12, 2014	29499162		
Hill-Rom Services, Inc.	<u>Foot End Siderail</u>	Pending	Aug 12, 2014	29499165		
Hill-Rom Services, Inc.	<u>Headboard for Patient Bed</u>	Pending	Jan 29, 2015	29516143		
Hill-Rom Services, Inc.	<u>Footboard for Patient Bed</u>	Pending	Jan 29, 2015	29516149		
Hill-Rom Services, Inc.	<u>Head Rail for Patient Bed</u>	Pending	Jan 29, 2015	29516150		
Hill-Rom Services, Inc.	<u>Foot Rail for Patient Bed</u>	Pending	Jan 29, 2015	29516152		
Hill-Rom Services, Inc.	<u>Headrail for a Patient Bed</u>	Pending	May 28, 2016	29566374		
Hill-Rom Services, Inc.	<u>Footrail for a Patient Bed</u>	Pending	May 28, 2016	29566375		
Hill-Rom Services, Inc.	<u>Footboard for a Patient Bed (Standard)</u>	Pending	May 28, 2016	29566376		
Hill-Rom Services, Inc.	<u>Headboard for a Patient Bed</u>	Pending	May 28, 2016	29566377		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Headboard for a Patient Bed	Pending	May 28, 2016	29566378		
Hill-Rom Services, Inc.	Patient Support Apparatus Having Air Fluidized Therapy	Pending	Oct 02, 2015	62226320		
Hill-Rom Services, Inc.	Location-Based Automated Staff-To-Patient Assignment System And Method	Pending	Oct 05, 2015	62237208		
Hill-Rom Services, Inc.	Hand Hygiene Monitoring System	Pending	Oct 06, 2015	62237647		
Hill-Rom Services, Inc.	Dressing and Dressing Assembly for Preventing Pressure Ulcers	Pending	Oct 27, 2015	62246750		
Hill-Rom Services, Inc.	Bed Alert Condition Configuration Using A Remote Computer Device	Pending	Oct 28, 2015	62247383		
Hill-Rom Services, Inc.	Incontinence Detection Systems Having Wireless Communication	Pending	Nov 16, 2015	62255592		
Hill-Rom Services, Inc.	Patient Bed Having Bed Control Discrimination and Patient Self-Egress	Pending	Nov 17, 2015	62256233		
Hill-Rom Services, Inc.	Hospital Bed Frame, Barrier, and Connectivity Features	Pending	Nov 17, 2015	62256406		
Hill-Rom Services, Inc.	Slide Mounted Patient Pendant for Hospital Bed	Pending	Nov 17, 2015	62256408		
Hill-Rom Services, Inc.	Method of Predicting Occupant Egress from an Occupant Support Based on Perimeter Panel Status and Occupant Location, and a Related Apparatus	Pending	Dec 07, 2015	62263991		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Patient Care Devices With Local Indication Of Correspondence And Power Line Interconnectivity</u>	Pending	Dec 16, 2015	62268016		
Hill-Rom Services, Inc.	<u>Dressing and Dressing Assembly for Preventing Pressure Ulcers (Follow-Up Provisional to N1-38849)</u>	Pending	Dec 18, 2015	62269193		
Hill-Rom Services, Inc.	<u>Caregiver Communication Device With Caregiver Active Workspace For Patient Charting</u>	Pending	Jan 07, 2016	62275828		
Hill-Rom Services, Inc.	<u>Support Surface Useful Life Monitoring</u>	Pending	Jan 07, 2016	62275858		
Hill-Rom Services, Inc.	<u>Automated Patient Billing for Consumables</u>	Pending	Jan 07, 2016	62275940		
Hill-Rom Services, Inc.	<u>Microclimate Management Airflow Control Based on Incontinence Detection (Follow Up Provisional to N1-38647)</u>	Pending	Jan 12, 2016	62277596		
Hill-Rom Services, Inc.	<u>Apparatus and Method of Assessing the Status of an Occupant of an Occupant Support Based on Forces Exerted on a Perimeter Panel of the Occupant</u>	Pending	Feb 01, 2016	62289638		
Hill-Rom Services, Inc.	<u>Hospital Bed Scale Calibration Methods and Patient Position Monitoring Methods</u>	Pending	Feb 11, 2016	62294017		
Hill-Rom Services, Inc.	<u>Patient Support Apparatus Having an Integrated Limb Compression Device</u>	Pending	Feb 18, 2016	62296735		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	<u>Hand Hygiene Monitoring System With Customizable Thresholds (Follow-Up Provisional to 38642)</u>	Pending	Feb 19, 2016	62297366		
Hill-Rom Services, Inc.	<u>Sleep Disorder Treatment Devices, Systems, and Methods</u>	Pending	Feb 26, 2016	62300340		
Hill-Rom Services, Inc.	<u>Patient Detection System</u>	Pending	Mar 08, 2016	62305079		
Hill-Rom Services, Inc.	<u>Real-Time Patient Experience Monitoring System</u>	Pending	Apr 05, 2016	62318270		
Hill-Rom Services, Inc.	<u>Method and Apparatus for Monitoring and Reporting on the Status of an Occupant of an Occupant Support</u>	Pending	Apr 15, 2016	62322924		
Hill-Rom Services, Inc.	<u>Location-Based Incontinence Detection</u>	Pending	Apr 26, 2016	62327627		
Hill-Rom Services, Inc.	<u>Apparatuses for Detecting Biomarkers and Methods for Using the Same</u>	Pending	Apr 27, 2016	62328154		
Hill-Rom Services, Inc.	<u>Discriminating Patient Care Communications System</u>	Pending	May 05, 2016	62332223		
Hill-Rom Services, Inc.	<u>Systems and Methods For Generating Notifications Based on Bladder Volume Signals and Bladder Muscle Signals</u>	Pending	May 24, 2016	62340814		
Hill-Rom Services, Inc.	<u>System for Predicting Departure from an Origin Based on External Factors</u>	Pending	Jun 08, 2016	62347324		
Hill-Rom Services, Inc.	<u>Microclimate Management System with Wireless Sensors</u>	Pending	Jul 01, 2016	62357554		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Inaccuracy Tolerant Actuation Assembly, Article Using the Same, and Method of Producing the Article	Pending	Aug 16, 2016	62375655		
Hill-Rom Services, Inc.	Communication network for a hospital bed (Ex Parte Reexamination of U.S. Patent No. 5771511) (REEEX of 06334)	Pending	Jul 20, 2012	Reexamination Control No. 90012399		
Hill-Rom Services, Inc.	Patient care bed with network (Inter Partes Reexamination of U.S. Patent 7237287) (REEEX of 17538)	Pending	Jul 20, 2012	Reexamination Control No. 95002050		
Hill-Rom Services, Inc.	Bed With Networked Alarm (Inter Partes Reexamination of U.S. Patent No. 7568246) (REEEX of 18822)	Pending	Jul 20, 2012	Reexamination Control No. 95002051		
Hill-Rom Services, Inc.	PATIENT SUPPORT APPARATUS HAVING CONTROLLER AREA NETWORK (Inter Partes Reexamination of U.S. Patent No. 7.506.390 (REEEX of 18328)	Pending	Jul 20, 2012	Reexamination Control No. 95002053		
Hill-Rom Services, Inc.	HOSPITAL BED INCLUDING MOVEABLE FOOT PORTION (Inter Partes Reexamination of U.S. Patent No. 7.520.006 (REEEX of 17710)	Pending	Jul 20, 2012	Reexamination Control No. 95002054		
Hill-Rom Services, Inc.	Mattress Assembly Including Adjustable Length Foot Inter Partes Reexamination of U.S. Patent No. 7.669.263 (REEEX of 17111)	Pending	Jul 20, 2012	Reexamination Control No. 95002055		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Hospital Bed Wheel Linkage Apparatus (from Prov 12478)	Issued	Sep 5, 2002	10235203	Apr 5, 2005	6874800
Hill-Rom Services, Inc.	Hospital Bed Caster Apparatus	Issued	Sep 5, 2002	10/235,373	Mar 15, 2005	6865775
Hill-Rom Services, Inc.	Personnel and Asset Tracking Method and Apparatus (Cont 10967)	Issued	Oct 7, 2002	10/265,781	Nov 30, 2004	6825763
Hill-Rom Services, Inc.	Bed Siderail Extender Apparatus (Cont. of N1-11494)	Issued	Nov 5, 2002	10/288,083	Dec 14, 2004	6829793
Hill-Rom Services, Inc.	Surgical Table (Cont 10682)	Issued	Nov 19, 2002	10/299,895	Dec 21, 2004	6832398
Hill-Rom Services, Inc.	Patient Support Having a Light Assembly (Divisional of 12070)	Issued	Dec 27, 2002	10/330,822	Feb 22, 2005	6857153
Hill-Rom Services, Inc.	Hospital Bed (Con 10725)	Issued	Mar 4, 2003	10/379,134	Mar 8, 2005	6862759

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App. No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Patient Support (Div 12070)	Issued	Nov 7, 2003	10/704,168	Feb 15, 2005	6854145
Hill-Rom Services, Inc.	Headboard for a Pull-Up-In-Bed System (From PROV)	Issued	Dec 21, 2005	11/314,426	Feb 10, 2009	7487558
Hill-Rom Services, Inc.	Motorized Propulsion System for a Bed (CON 12121)	Issued	Mar 28, 2006	11/391,005	Jan 27, 2009	7481286
Hill-Rom Services, Inc.	Bed Having A Removable Foot Section (CON)	Issued	Jun 26, 2006	11/474,784	Dec 16, 2008	7464421
Hill-Rom Services, Inc.	Hospital Bed for the Treatment of Pulmonary Diseases and Nosocomial Pressure Ulcers (DIV)	Issued	Oct 31, 2007	11/930,930	Dec 23, 2008	7467430
Hill-Rom Services, Inc.	Bed Gap Filler and Footboard Pad (from PROV 35079)	Issued	Jan 23, 2012	13/355,775	Jan 1, 2013	8341778
Hill-Rom Services, Inc.	Overbed Table With Wireless Power Transfer	Pending	Jun 8, 2011	13/155,625		

<u>Owner</u>	<u>Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Hill-Rom Services, Inc.	Battery Systems For Person Support Apparatus (from PROV 36475)	Pending	Aug 2, 2013	13/957,692		
Hill-Rom Services, Inc.	Methods and Apparatuses for the Detection of Incontinence or Other Moisture. Methods of Fluid Analysis, and Multifunctional Sensor Systems (From PROV 36909)	Pending	Feb 21, 2014	14/186,522		

Welch Alllyn

U.S. Issue Patents

<u>Owner</u>	<u>App Title</u>	<u>Status</u>	<u>Filed Date</u>	<u>App No.</u>	<u>Grant Date</u>	<u>Patent No.</u>
Welch Alllyn, Inc.	Integrated Video Diagnostic Center	Granted	1997-02-11	08/802,338	1999-03-23	5,885,214
Welch Alllyn, Inc.	Miniature Two-Pin Tungsten Halogen Lamp	Granted	1997-01-08	08/780,706	1999-03-23	5,886,466
Welch Alllyn, Inc.	Mechanism for Measuring Device	Granted	1997-11-18	08/972,583	1999-10-19	5,966,829
Welch Alllyn, Inc.	Compact Ocular Measuring System	Granted	1998-06-03	09/089,807	1999-12-28	6,007,204
Welch Alllyn, Inc.	Measuring Adapter for Viewing Instrument	Granted	1998-06-29	09/106,616	2000-01-04	6,010,450
Welch Alllyn, Inc.	Bladderless Blood Pressure Cuff	Granted	1998-07-02	09/109,779	2000-03-14	6,036,718
Welch Alllyn, Inc.	Ophthalmoscope Comprising Defocused Light Source	Granted	1998-11-24	09/198,545	2000-05-23	6,065,837
Welch Alllyn, Inc.	Pulse Width Modulation Valve Control for Vital Sign Monitors	Granted	1998-10-30	09/183,488	2000-07-25	6,093,152
Welch Alllyn, Inc.	Compact Imaging Instrument System	Granted	1998-03-31	09/052,570	2000-08-22	6,106,457

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Alllyn, Inc.	Low Profile Pressure Measure Device	Granted	1999-01-07	09/2226,786	2000-09-19	6,120,458
Welch Alllyn, Inc.	Diagnostic Instrument System	Granted	1999-03-09	09/265,170	2000-10-10	6,130,520
Welch Alllyn, Inc.	Apparatus and Method for Video Colposcope with Electronic Green Filter	Granted	1996-08-20	08/700,299	2000-11-14	6,147,705
Welch Alllyn, Inc.	Blood Pressure Measuring Device	Granted	1998-05-08	09/074,850	2000-11-21	6,149,600
Welch Alllyn, Inc.	Pictorial-Display Electrocardiographic Interpretation System and Method	Granted	1999-09-15	09/397,346	2001-05-08	6,230,048
Welch Alllyn, Inc.	Mechanism for Measuring Device	Granted	1999-09-21	09/400,224	2001-05-22	6,234,972
Welch Alllyn, Inc.	Focusing Mechanism	Granted	2001-01-31	09/774,726	2002-05-21	6,390,625
Welch Alllyn, Inc.	Artifact Rejector for Repetitive Physiologic-Event-Signal Data	Granted	1999-07-29	09/364,272	2002-06-11	6,405,076
Welch Alllyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	1999-11-22	09/444,161	2002-06-25	6,409,341
Welch Alllyn, Inc.	Low Profile Pressure Measuring Device	Granted	2000-09-25	09/669,474	2002-07-23	6,422,086
Welch Alllyn, Inc.	Pressure Measuring Device	Granted	2001-08-14	09/929,847	2002-11-19	6,481,291
Welch Alllyn, Inc.	Pictorial-Display Electrocardiographic Interpretation System and Method	Granted	2001-03-09	09/803,411	2003-02-04	6,516,220
Welch Alllyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2001-08-14	09/929,856	2003-06-17	6,578,428
Welch Alllyn, Inc.	Pressure Measuring Device	Granted	2001-08-14	09/929,501	2003-09-09	6,615,666
Welch Alllyn, Inc.	Infrared Thermometer	Granted	2001-04-03	09/825,478	2003-10-07	6,631,287
Welch Alllyn, Inc.	Eye Viewing Device for Retinal Viewing Through Undilated Pupil	Granted	2001-02-14	09/783,481	2003-10-28	6,637,882

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Alllyn, Inc.	Pressure Measuring Device	Granted	2003-06-27	10/608,202	2004-09-28	6,796,186
Welch Alllyn, Inc.	Sealed Probe Chamber for Thermometry Apparatus	Granted	2003-03-04	10/379,276	2004-12-07	6,827,488
Welch Alllyn, Inc.	Eye Viewing Device Comprising Eye Cup	Granted	2001-02-14	09/783,224	2004-12-14	6,830,347
Welch Alllyn, Inc.	Eye Viewing Device for Large Field Viewing	Granted	2003-01-07	10/337,588	2005-09-06	6,939,006
Welch Alllyn, Inc.	Method for Detecting, Sizing and Locating Old Myocardial Infarct	Granted	2001-11-13	10/001,949	2005-09-20	6,947,789
Welch Alllyn, Inc.	Thermometry Probe Calibration Method	Granted	2003-10-10	10/683,206	2005-12-06	6,971,790
Welch Alllyn, Inc.	Differentiating Acute Myocardial Infarction from other ECG Abnormalities	Granted	2003-12-01	10/725,174	2005-12-27	6,979,297
Welch Alllyn, Inc.	Switch Assembly for Thermometry Apparatus	Granted	2003-10-20	10/689,272	2006-04-04	7,021,824
Welch Alllyn, Inc.	Differentiating Acute Myocardial Infarction from other ECG Abnormalities	Granted	2003-12-02	10/726,064	2006-07-04	7,072,708
Welch Alllyn, Inc.	Protective Sheath for Illumination Assembly of a Disposable Vaginal Speculum	Granted	2003-03-21	10/393,848	2006-07-25	7,081,090
Welch Alllyn, Inc.	Mode Detection and Safety Monitoring in Blood Pressure Management	Granted	2005-06-22	11/158,773	2007-06-05	7,226,419
Welch Alllyn, Inc.	Shock Resistant Blood Pressure Measuring Apparatus	Granted	2005-03-16	11/081,331	2007-06-26	7,234,356

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Alllyn, Inc.	Thermometry Probe Calibration Method	Granted	2005-10-12	11/248,492	2007-08-14	7,255,475
Welch Alllyn, Inc.	Eye Viewing Device Comprising Eyepiece and Video Capture Optics	Granted	2001-05-22	09/862,636	2007-12-25	7,311,401
Welch Alllyn, Inc.	Otoscope Tip Element and Related Method of Use	Granted	2004-07-23	10/897,455	2008-04-08	7,354,399
Welch Alllyn, Inc.	Personal Status Physiologic Monitor System and Architecture and Related Monitoring Methods	Granted	2005-01-07	11/031,736	2008-06-03	7,382,247
Welch Alllyn, Inc.	Otoscope	Granted	2004-07-23	10/897,590	2008-07-15	7,399,275
Welch Alllyn, Inc.	Motion Management in a Fast Blood Pressure Measurement Device	Granted	2003-07-14	10/619,380	2008-09-30	7,429,245
Welch Alllyn, Inc.	Dynamic Barcode for Displaying Medical Data	Granted	2006-12-22	11/615,230	2008-10-14	7,434,724
Welch Alllyn, Inc.	Health Care Patient Status Event Processing and Reporting	Granted	2006-07-27	11/494,245	2008-10-21	7,439,856
Welch Alllyn, Inc.	Electrical Adapter for Medical Diagnostic Instruments using LEDs as Illumination Sources	Granted	2007-05-17	11/804,136	2008-12-02	7,458,934
Welch Alllyn, Inc.	Probe for Thermometry Apparatus Having Light Passage Features to Enable Safe Insertion	Granted	2006-09-28	11/528,743	2009-02-03	7,484,884
Welch Alllyn, Inc.	Personal Status Physiologic Monitor System and Architecture and Related Monitoring Methods	Granted	2006-06-19	11/455,329	2009-04-07	7,515,043
Welch Alllyn, Inc.	Personal Status Physiological Monitor System and Architecture and Related Monitoring Methods	Granted	2006-06-19	11/455,368	2009-04-07	7,515,044

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Medical Diagnostic Instrument with Variable Focus Liquid Lens	Granted	2006-09-29	11/541,511	2009-06-30	7,553,020
Welch Allyn, Inc.	Probe Cover for Thermometry Apparatus	Granted	2004-11-16	10/989,631	2009-08-11	7,572,056
Welch Allyn, Inc.	Apparatus and Method of Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2005-09-13	11/224,774	2009-08-18	7,575,321
Welch Allyn, Inc.	Motivational Spirometry System and Method	Granted	2005-03-14	11/079,714	2009-12-01	7,625,345
Welch Allyn, Inc.	Medical Diagnostic Instruments	Granted	2006-02-09	11/350,576	2010-03-02	7,670,287
Welch Allyn, Inc.	Multi-Purpose Connector for Blood Pressure Measurement Equipment	Granted	2006-12-11	11/636,823	2010-03-02	7,670,296
Welch Allyn, Inc.	Modular Blood Pressure Measurement Apparatus	Granted	2005-10-25	11/257,714	2010-04-20	7,699,787
Welch Allyn, Inc.	Apparatus and Method for Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2003-10-30	10/697,454	2010-05-04	7,708,403
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2003-06-05	10/456,704	2010-05-25	7,722,542
Welch Allyn, Inc.	Method to Ensure Life-Critical Data is Transported Effectively and Safely	Granted	2007-05-18	11/750,526	2010-06-15	7,738,386
Welch Allyn, Inc.	Method and Apparatus for Spectrum Estimation	Granted	2008-02-26	12/037,407	2010-06-15	7,738,949
Welch Allyn, Inc.	Power Connections and Interface for Compact Illuminator Assembly	Granted	2007-03-30	11/731,189	2010-07-20	7,758,203
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2005-09-19	11/230,117	2010-08-24	7,780,603

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Alllyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	2007-05-18	11/804,717	2010-08-31	7,784,940
Welch Alllyn, Inc.	Veterinary Oroscope	Granted	2006-03-28	11/392,103	2010-09-28	7,803,110
Welch Alllyn, Inc.	Guiding IR Temperature Measuring Device with Probe Cover	Granted	2008-01-16	12/014,848	2010-10-12	7,813,889
Welch Alllyn, Inc.	Multi-Site Infrared Thermometer	Granted	2007-02-26	11/678,657	2010-10-19	7,815,367
Welch Alllyn, Inc.	Method and Apparatus for Wireless Transmission of Data	Granted	2004-06-30	10/881,013	2010-12-21	7,856,035
Welch Alllyn, Inc.	Temperature Patch and Method of Using the Same	Granted	2007-10-16	11/873,046	2010-12-28	7,857,507
Welch Alllyn, Inc.	Blood Pressure Measurement	Granted	2006-02-06	11/347,889	2011-01-04	7,862,514
Welch Alllyn, Inc.	Acoustic Measurement Tip	Granted	2008-06-26	12/146,674	2011-02-08	7,882,928
Welch Alllyn, Inc.	Thermometer Heater and Thermistor	Granted	2008-05-19	12/122,916	2011-08-16	7,997,793
Welch Alllyn, Inc.	Device Data Sheets and Data Dictionaries for a Dynamic Medical Object Information Base	Granted	2007-10-04	11/905,829	2011-09-20	8,024,421
Welch Alllyn, Inc.	Digital Otoscope	Granted	2007-08-27	11/845,512	2011-11-29	8,066,634
Welch Alllyn, Inc.	Blood Pressure Bleed Valve Assembly	Granted	2006-08-21	11/507,238	2011-11-29	8,066,645
Welch Alllyn, Inc.	Apparatus and Method for Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2009-07-17	12/505,193	2011-12-13	8,075,136
Welch Alllyn, Inc.	Temperature Patch	Granted	2010-11-09	12/942,066	2011-12-20	8,079,756
Welch Alllyn, Inc.	Method and Apparatus for Wireless Transmission of Data	Granted	2010-11-09	12/942,295	2011-12-20	8,081,655

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Dual Lumen Interchangeable Monitor System	Granted	2007-10-19	11/875,167	2011-12-27	8,083,683
Welch Allyn, Inc.	Electro Pneumatic Interface for Blood Pressure System	Granted	2008-07-18	12/175,657	2012-02-28	8,123,694
Welch Allyn, Inc.	IR Thermometer Thermal Isolation Tip Assembly	Granted	2009-05-05	12/435,731	2012-03-20	8,136,985
Welch Allyn, Inc.	Disposable Speculum for Medical Thermometer	Granted	2007-11-19	11/942,430	2012-03-20	8,136,986
Welch Allyn, Inc.	Vaginal Speculum Assembly Having Portable Illuminator	Granted	2007-03-30	11/731,631	2012-03-27	8,142,352
Welch Allyn, Inc.	Vaginal Speculum	Granted	2008-04-25	11/910,378	2012-04-17	8,157,728
Welch Allyn, Inc.	Filter for Blood Pressure Monitor	Granted	2007-08-06	11/834,288	2012-05-15	8,177,723
Welch Allyn, Inc.	Calibrated Assembly for IR Thermometer Apparatus	Granted	2009-04-20	12/426,556	2012-05-29	8,186,876
Welch Allyn, Inc.	Network Performance Monitor	Granted	2007-03-07	11/683,252	2012-06-05	8,195,478
Welch Allyn, Inc.	Oroscopic Tip Element and Related Method of Use	Granted	2008-02-14	12/031,188	2012-06-12	8,197,403
Welch Allyn, Inc.	Systems and Methods for Measuring Arterial Stiffness	Granted	2010-05-25	12/787,220	2012-06-12	8,197,414
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2006-11-01	11/591,619	2012-07-03	8,214,007
Welch Allyn, Inc.	Configurable Health-Care Equipment Apparatus	Granted	2010-07-23	12/842,528	2012-07-03	8,214,566
Welch Allyn, Inc.	IR Thermometry Probe Cover	Granted	2009-04-09	12/420,926	2012-07-31	8,231,271

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Alllyn, Inc.	Mobile Medical Workstation	Granted	2010-09-01	12/873,765	2012-10-23	8,292,807
Welch Alllyn, Inc.	Thermometer for Determining the Temperature of an Animal's Ear drum and Method of Using Same	Granted	2009-11-02	12/610,760	2012-11-06	8,306,774
Welch Alllyn, Inc.	Cycle Counting	Granted	2008-07-29	12/181,577	2012-11-13	8,308,355
Welch Alllyn, Inc.	Eye Viewing Device Comprising Video Capture Optics	Granted	2010-03-24	12/730,694	2012-12-25	8,337,017
Welch Alllyn, Inc.	Medical Instrument with Probe, Probe Cover, and Methods of Using the Same	Granted	2009-12-30	12/649,595	2013-02-12	8,374,683
Welch Alllyn, Inc.	Articulation Mechanism for a Vaginal Speculum	Granted	2006-05-08	11/913,426	2013-02-19	8,376,942
Welch Alllyn, Inc.	Medical Diagnostic Instrument Having Portable Illuminator	Granted	2009-06-03	12/477,662	2013-03-05	8,388,523
Welch Alllyn, Inc.	Motivational Spirometry System and Method	Granted	2009-10-12	12/577,319	2013-03-19	8,398,561
Welch Alllyn, Inc.	Communication of Information Between a Plurality of Network Elements	Granted	2007-10-04	11/905,811	2013-03-19	8,402,161
Welch Alllyn, Inc.	Vaginal Speculum Apparatus	Granted	2012-04-26	13/457,161	2013-05-07	8,435,175
Welch Alllyn, Inc.	Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2010-06-04	12/794,053	2013-05-14	8,439,501
Welch Alllyn, Inc.	Small Footprint Medical Information Transfer Protocol Stack	Granted	2010-03-29	12/749,097	2013-06-04	8,458,149
Welch Alllyn, Inc.	Replacement Light Assembly	Granted	2010-07-01	12/828,760	2013-06-11	8,459,844
Welch Alllyn, Inc.	Digital Oroscope	Granted	2011-09-20	13/237,022	2013-06-25	8,469,882

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Welch Alllyn, Inc.	Application Generator for a Dynamic Medical Object Information Base	Granted	2007-10-04	11/905,830	2013-07-09	8,484,612
Welch Alllyn, Inc.	Configurable Health-Care Equipment Apparatus	Granted	2012-06-01	13/486,326	2013-07-30	8,499,108
Welch Alllyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2006-08-31	11/513,608	2013-09-17	8,535,233
Welch Alllyn, Inc.	Method and Apparatus for Analyzing Subsurfaces of a Target Material	Granted	2011-11-10	13/293,337	2013-09-24	8,543,192
Welch Alllyn, Inc.	Communication of Information Between a Plurality of Network Elements	Granted	2009-09-25	11/663,395	2013-09-24	8,543,999
Welch Alllyn, Inc.	Extensibility for Manipulation of Medical Data	Granted	2011-03-31	13/076,487	2013-11-12	8,583,728
Welch Alllyn, Inc.	Multi-Site Infrared Thermometer	Granted	2010-08-26	12/869,154	2013-11-26	8,591,103
Welch Alllyn, Inc.	Automatic Determination of Location for Ethernet Devices	Granted	2010-02-01	12/697,831	2013-12-17	8,610,562
Welch Alllyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2012-06-05	13/488,520	2014-01-14	8,630,699
Welch Alllyn, Inc.	Probe Cover Container Identification	Granted	2012-02-03	13/365,343	2014-02-18	8,651,736
Welch Alllyn, Inc.	Recyclable or Biodegradable Blood Pressure Cuff	Granted	2010-02-12	12/704,638	2014-02-18	8,652,057
Welch Alllyn, Inc.	Devices and Methods for Temperature Determination	Granted	2010-12-02	12/958,670	2014-02-25	8,657,758
Welch Alllyn, Inc.	Loss Prevention System	Granted	2011-11-17	13/298,356	2014-03-25	8,680,999
Welch Alllyn, Inc.	Pulse Oximeter	Granted	2010-10-20	12/908,115	2014-04-01	8,688,187

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Welch Alllyn, Inc.	Diagnosis of Optically Identifiable Ophthalmic Conditions	Granted	2010-06-04	12/793,989	2014-04-22	8,702,234
Welch Alllyn, Inc.	Adaptive Display for Patient Monitoring	Granted	2010-10-19	12/907,882	2014-05-06	8,719,712
Welch Alllyn, Inc.	Motion Management in a Fast Blood Pressure Measurement Device	Granted	2008-07-22	12/177,521	2014-05-27	8,734,355
Welch Alllyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2013-12-11	14/103,219	2014-06-10	8,750,974
Welch Alllyn, Inc.	Evaluation of the Quality of Electrode Contact with a Skin Surface	Granted	2012-09-21	13/624,645	2014-06-17	8,755,873
Welch Alllyn, Inc.	Device Configuration for Supporting a Patient Oxygenation Test	Granted	2011-05-17	13/109,434	2014-07-08	8,771,186
Welch Alllyn, Inc.	Drive Circuit for Light Emitting Diode	Granted	2010-06-30	12/827,688	2014-07-22	8,786,210
Welch Alllyn, Inc.	Dynamic Medical Object Information Base	Granted	2007-10-04	11/905,828	2014-07-22	8,788,687
Welch Alllyn, Inc.	Temperature-Measurement Probe	Granted	2009-12-31	12/650,975	2014-08-05	8,794,829
Welch Alllyn, Inc.	Transformation of Medical Status Data into Executable Programs	Granted	2010-05-28	12/790,198	2014-08-05	8,799,767
Welch Alllyn, Inc.	On Demand Help/In Service for a Medical Device	Granted	2008-04-30	12/112,444	2014-08-19	8,808,178
Welch Alllyn, Inc.	Examination Light Apparatus with Touch-Less Control	Granted	2011-02-03	13/057,310	2014-08-26	8,816,599
Welch Alllyn, Inc.	Vaginal Speculum Apparatus	Granted	2008-04-25	11/910,387	2014-09-02	8,821,395
Welch Alllyn, Inc.	Medical Device Adaptor	Granted	2010-05-07	12/776,019	2014-09-09	8,827,317

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Welch Alllyn, Inc.	Suprastolic Measurement in a Fast Blood-Pressure Cycle	Granted	2009-12-31	12/650,984	2014-09-23	8,840,561
Welch Alllyn, Inc.	Method and Apparatus for Wireless Transmission of Data	Granted	2011-11-10	13/293,292	2014-09-30	8,848,737
Welch Alllyn, Inc.	Wireless Transmission Reliability	Granted	2011-12-06	13/312,742	2014-09-30	8,850,293
Welch Alllyn, Inc.	Communication of Information between a Plurality of Network Elements	Granted	2013-02-21	13/772,623	2014-10-07	8,856,380
Welch Alllyn, Inc.	Central Station Integration of Patient Data	Granted	2012-04-05	13/440,698	2014-10-28	8,874,379
Welch Alllyn, Inc.	IR Thermometry Probe Cover	Granted	2011-08-02	13/196,700	2014-11-04	8,876,373
Welch Alllyn, Inc.	Capacitive Power Supply for Handheld Device	Granted	2011-05-06	13/102,108	2014-11-18	8,890,489
Welch Alllyn, Inc.	Medical Devices with Proximity Detection	Granted	2011-09-06	13/225,989	2014-12-09	8,907,782
Welch Alllyn, Inc.	Cuff Integrity Detection During Inflation of an Automated Blood Pressure Device	Granted	2011-03-21	13/052,279	2014-12-16	8,911,378
Welch Alllyn, Inc.	Vital Signs Monitor	Granted	2008-04-10	11/795,301	2015-01-13	8,932,217
Welch Alllyn, Inc.	Digital-Based Medical Devices	Granted	2012-11-09	13/673,822	2015-02-03	8,944,596
Welch Alllyn, Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Granted	2010-06-30	12/827,817	2015-02-17	8,957,777
Welch Alllyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2014-05-02	14/268,666	2015-02-24	8,965,492
Welch Alllyn, Inc.	Loss Prevention System	Granted	2014-03-21	14/222,066	2015-03-17	8,981,934

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Welch Alllyn, Inc.	Systems and Methods for Determining Patient Temperature	Granted	2011-07-19	13/186,072	2015-03-31	8,996,096
Welch Alllyn, Inc.	Personal Area Network Pairing	Granted	2010-03-15	12/723,726	2015-04-07	9,000,914
Welch Alllyn, Inc.	Method and Apparatus for Observing Subsurfaces of a Target Material	Granted	2011-12-13	13/324,400	2015-04-07	9,001,326
Welch Alllyn, Inc.	Using Near-Field Communication Both for Out-Of-Band Pairing and Physiological Data Transfer	Granted	2012-06-06	13/490,086	2015-04-14	9,008,658
Welch Alllyn, Inc.	Method and Apparatus for Analyzing Subsurfaces of a Target Material	Granted	2013-08-21	13/971,950	2015-04-21	9,014,792
Welch Alllyn, Inc.	Systems and Methods for Measuring Arterial Stiffness	Granted	2012-05-15	13/471,588	2015-05-05	9,022,942
Welch Alllyn, Inc.	Blood Pressure Cuff	Granted	2011-08-29	13/220,314	2015-05-12	9,028,419
Welch Alllyn, Inc.	Detection of Noise During Heart Beat Variation Evaluation	Granted	2011-06-17	13/162,621	2015-06-02	9,044,147
Welch Alllyn, Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Granted	2012-04-05	13/440,840	2015-06-16	9,055,870
Welch Alllyn, Inc.	Apparatus for Health Correlation Assessment	Granted	2012-09-14	13/620,486	2015-06-23	9,060,728
Welch Alllyn, Inc.	Recharging Energy Storage Cells Using Capacitive Storage Device	Granted	2012-05-04	13/464,717	2015-06-23	9,065,287
Welch Alllyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2013-08-13	13/965,651	2015-07-07	9,072,435
Welch Alllyn, Inc.	Variable Control for Handheld Device	Granted	2011-05-06	13/102,119	2015-07-07	9,072,479
Welch Alllyn, Inc.	Automatic Provisioning of Authentication Credentials	Granted	2009-09-15	12/560,304	2015-07-07	9,077,544

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Welch Alllyn, Inc.	Medical Device Maintenance System	Granted	2012-04-05	13/440,571	2015-07-28	9,092,762
Welch Alllyn, Inc.	Configurable Health-Care Equipment Apparatus	Granted	2013-07-11	13/940,087	2015-09-01	9,119,526
Welch Alllyn, Inc.	Systems and Methods for Determining Patient Temperature	Granted	2012-03-19	13/423,785	2015-09-22	9,138,149
Welch Alllyn, Inc.	Motion Sensitive and Capacitor Powered Handheld Device	Granted	2012-10-12	13/650,488	2015-10-06	9,153,994
Welch Alllyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2015-01-13	14/595,815	2015-10-13	9,155,484
Welch Alllyn, Inc.	Edge Detection in Images	Granted	2014-01-14	14/154,494	2015-11-03	9,177,223
Welch Alllyn, Inc.	Method and Apparatus for Observing Surfaces of a Target Material	Granted	2015-03-02	14/635,375	2015-11-10	9,182,343
Welch Alllyn, Inc.	Medical Diagnostic Instrument	Granted	2013-03-15	13/841,848	2015-12-01	9,198,560
Welch Alllyn, Inc.	Replacement Light Assembly	Granted	2013-05-24	13/902,420	2015-12-01	9,198,566
Welch Alllyn, Inc.	Frequency-Adaptive Notch Filter	Granted	2012-10-31	13/665,226	2015-12-01	9,198,588
Welch Alllyn, Inc.	Fundus Imaging System	Granted	2014-02-11	14/177,568	2015-12-15	9,211,064
Welch Alllyn, Inc.	Blood Pressure Sleeve	Granted	2012-11-19	13/681,217	2015-12-29	9,220,422
Welch Alllyn, Inc.	Combined Episodic and Continuous Parameter Monitoring	Granted	2012-04-05	13/440,318	2016-01-12	9,235,682
Welch Alllyn, Inc.	Photorefractive Ocular Screening Device and Methods	Granted	2012-02-17	13/399,682	2016-01-19	9,237,846
Welch Alllyn, Inc.	Ophthalmoscope Device	Granted	2014-02-11	14/177,594	2016-01-19	9,237,847

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Welch Alllyn, Inc.	Systems and Methods for Monitoring a Patient	Granted	2012-02-16	13/398,519	2016-01-26	9,241,642
Welch Alllyn, Inc.	Thermometer for Determining the Temperature of an Animal's Ear drum and Method of Using Same	Granted	2010-08-19	12/859,611	2016-02-16	9,261,407
Welch Alllyn, Inc.	Systems and Methods for Determining Patient Temperature	Granted	2013-02-04	13/758,423	2016-02-23	9,265,427
Welch Alllyn, Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Granted	2010-03-31	12/751,579	2016-02-23	9,265,429
Welch Alllyn, Inc.	Evaluation of the Quality of Electrode Contact with a Skin Surface	Granted	2014-05-05	14/269,933	2016-03-01	9,271,659
Welch Alllyn, Inc.	Medical Instrument with Probe and Methods of Using the Same	Granted	2013-01-17	13/743,733	2016-03-15	9,282,883
Welch Alllyn, Inc.	Anti-Loss for Medical Devices	Granted	2014-02-24	14/189,378	2016-03-29	9,299,240
Welch Alllyn, Inc.	Configurable Vital Signs System	Granted	2012-09-28	13/631,046	2016-04-05	9,301,700
Welch Alllyn, Inc.	Temperature Measurement System	Granted	2012-08-08	13/569,867	2016-04-12	9,307,912
Welch Alllyn, Inc.	Illumination Device, System, and Method of Use	Granted	2013-03-15	13/839,205	2016-04-19	9,314,149
Welch Alllyn, Inc.	Controlling Intensity of Light Emitted by a Device	Granted	2011-11-17	13/298,323	2016-05-03	9,326,672
Welch Alllyn, Inc.	Carton Holder with Dispensing Configurations, System, and Method of Use	Granted	2013-01-30	13/754,526	2016-05-03	9,327,866
Welch Alllyn, Inc.	Portable Instrument and Docking Station with Divided Universal Serial Bus Communication Device	Granted	2013-02-14	13/740,455	2016-05-03	9,330,046

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Welch Alllyn, Inc.	Vaginal Speculum Apparatus	Granted	2014-01-31	14/169,850	2016-05-10	9,332,898
Welch Alllyn, Inc.	Method and Apparatus for Analyzing Surfaces of a Target Material	Granted	2015-03-10	14/643,187	2016-05-24	9,345,407
Welch Alllyn, Inc.	Temperature Measurement System	Granted	2012-03-19	13/423,814	2016-06-07	9,357,930
Welch Alllyn, Inc.	Central Monitoring Station Warm Spare	Granted	2012-09-06	13/605,348	2016-06-07	9,361,082
Welch Alllyn, Inc.	Medical Diagnostic System	Granted	2011-11-30	13/308,480	2016-06-21	9,370,296
Welch Alllyn, Inc.	Non Contact Thermometry Systems and Methods	Granted	2014-03-18	14/218,710	2016-06-28	9,375,149
Welch Alllyn, Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Granted	2015-01-09	14/593,353	2016-07-12	9,386,924
Welch Alllyn, Inc.	Blood Pressure Cuff	Granted	2015-04-15	14/687,335	2016-07-12	9,386,928
Welch Alllyn, Inc.	Photorefraction Ocular Screening Device and Methods	Granted	2015-12-09	14/963,317	2016-08-02	9,402,538
Welch Alllyn, Inc.	Medical Devices with Proximity Detection	Granted	2014-11-03	14/531,142	2016-08-02	9,402,545
Welch Alllyn, Inc.	Systems and Methods for Determining Patient Temperature	Granted	2015-03-25	14/668,647	2016-08-02	9,404,813
Welch Alllyn, Inc.	Photorefraction Ocular Screening Device and Methods	Granted	2015-12-09	14/963,332	2016-08-09	9,408,535
Welch Alllyn, Inc.	Navigation Features for Electrocardiograph Device User Interface	Granted	2013-11-21	14/086,326	2016-08-16	9,414,787
Welch Alllyn, Inc.	Edge Detection in Images	Granted	2015-09-28	14/867,218	2016-08-30	9,430,843
Welch Alllyn, Inc.	Thermometry Probe	Granted	2002-10-03	29/168,487	2003-10-21	D480,977

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Welch Allyn, Inc.	Thermometry Unit	Granted	2002-10-03	29/168,497	2003-10-28	D481,321
Welch Allyn, Inc.	Eye Viewing Device	Granted	2003-02-19	29/176,283	2004-07-27	D493,528
Welch Allyn, Inc.	Eye Viewing Device	Granted	2002-10-29	29/169,936	2004-08-03	D493,887
Welch Allyn, Inc.	Charging Cradle for a Vital Signs Monitor	Granted	2005-01-13	29/221,303	2006-02-28	D516,026
Welch Allyn, Inc.	Illuminator Switch Assembly	Granted	2003-03-21	29/178,180	2006-05-09	D520,464
Welch Allyn, Inc.	Lamp Housing	Granted	2004-08-03	29/210,604	2006-09-12	D528,236
Welch Allyn, Inc.	ECG Front End Module	Granted	2004-11-12	29/217,149	2007-01-09	D535,029
Welch Allyn, Inc.	Vital Signs Monitor	Granted	2005-01-13	29/221,268	2007-01-09	D535,031
Welch Allyn, Inc.	Illuminator Storage System	Granted	2004-04-22	29/203,974	2007-01-16	D535,435
Welch Allyn, Inc.	Vital Signs Monitor with Braun TM Thermometer	Granted	2005-01-10	29/221,032	2007-02-13	D536,794
Welch Allyn, Inc.	Vital Signs Monitor with SureTemp TM Thermometer	Granted	2005-01-10	29/221,033	2007-02-13	D536,795
Welch Allyn, Inc.	Patient Monitoring Device	Granted	2005-08-22	29/236,756	2007-08-28	D549,831
Welch Allyn, Inc.	Air-Flow Transducer with Flow Resistor and Pressure-Compensating Element	Granted	2006-09-22	29/266,525	2007-12-18	D557,788
Welch Allyn, Inc.	Vaginal Speculum	Granted	2006-11-07	29/268,433	2007-12-25	D558,344
Welch Allyn, Inc.	Charging Station for a Portable Illumination Assembly	Granted	2007-03-30	29/285,521	2008-02-26	D562,762
Welch Allyn, Inc.	Otoscope Tip Element	Granted	2006-08-02	29/264,056	2008-04-08	D566,270
Welch Allyn, Inc.	Otoscope Instrument Head	Granted	2006-08-02	29/263,999	2008-04-15	D566,838

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Welch Allyn, Inc.	Top Surface Portion of a Blood Pressure Cuff	Granted	2006-06-28	29/262,212	2008-05-06	D568,478
Welch Allyn, Inc.	Universal Port Adapter for Blood Pressure Measuring Apparatus and the Like	Granted	2006-09-11	29/265,870	2008-08-26	D575,871
Welch Allyn, Inc.	Illumination Assembly	Granted	2006-11-07	29/268,467	2008-11-25	D581,566
Welch Allyn, Inc.	Auxiliary Power Interface for a Portable Illuminator Assembly	Granted	2007-03-30	29/285,517	2009-01-13	D584,689
Welch Allyn, Inc.	Digital Oroscope	Granted	2007-04-03	29/278,585	2009-08-18	D598,545
Welch Allyn, Inc.	Medical Monitor	Granted	2008-08-19	29/323,129	2009-09-22	D600,814
Welch Allyn, Inc.	Medical Monitor	Granted	2009-03-24	29/334,317	2010-02-02	D609,351
Welch Allyn, Inc.	Eye Viewing Device	Granted	2004-06-10	29/207,233	2010-04-06	D613,402
Welch Allyn, Inc.	An Ornamental Design for a Veterinary Orosopic Tip Element	Granted	2006-03-10	29/255,605	2010-05-11	D615,650
Welch Allyn, Inc.	Examination Light	Granted	2009-09-30	29/344,529	2010-08-10	D621,539
Welch Allyn, Inc.	Examination Light	Granted	2009-09-30	29/344,543	2010-08-10	D621,540
Welch Allyn, Inc.	Examination Light	Granted	2009-09-30	29/344,514	2010-08-17	D621,981
Welch Allyn, Inc.	Medical-Stand Tray	Granted	2010-04-13	29/359,558	2010-10-26	D626,239
Welch Allyn, Inc.	Portions of a Patient-Monitor Housing	Granted	2010-07-22	29/366,262	2011-02-08	D632,397
Welch Allyn, Inc.	Blood-Pressure Monitor Housing	Granted	2010-08-26	29/368,600	2011-03-15	D634,430
Welch Allyn, Inc.	Pulse-Oximeter Holder	Granted	2010-03-24	29/358,208	2011-03-22	D634,846
Welch Allyn, Inc.	Patient-Monitor Housing	Granted	2010-07-22	29/366,255	2011-04-05	D635,681

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Welch Alllyn, Inc.	Patient-Monitor Housing	Granted	2010-12-01	29/380,149	2011-07-19	D641,885
Welch Alllyn, Inc.	Blood-Pressure Cuff	Granted	2010-12-02	29/380,256	2011-08-16	D643,536
Welch Alllyn, Inc.	Pulse Oximeter	Granted	2010-10-20	29/377,303	2011-08-23	D643,929
Welch Alllyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	2009-12-31	29/353,090	2012-04-10	D657,368
Welch Alllyn, Inc.	Thermometry Probe	Granted	2011-01-10	29/382,907	2012-05-22	D660,188
Welch Alllyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	2012-02-23	29/414,026	2012-09-25	D667,837
Welch Alllyn, Inc.	Patient Monitoring Device with Graphical User Interface	Granted	2012-02-23	29/414,029	2012-09-25	D667,838
Welch Alllyn, Inc.	Portion of a Patient-Monitor Module	Granted	2010-07-22	29/366,260	2012-11-20	D671,222
Welch Alllyn, Inc.	Portion of a Probe Cover or the Like	Granted	2012-08-10	29/429,431	2013-07-02	D685,482
Welch Alllyn, Inc.	Medical Device Basket	Granted	2010-09-03	29/369,201	2013-07-30	D687,148
Welch Alllyn, Inc.	Medical Stand Bins	Granted	2010-03-24	29/358,198	2013-09-03	D689,194
Welch Alllyn, Inc.	Desktop Diagnostic Device	Granted	2011-11-30	29/407,593	2014-01-14	D697,625
Welch Alllyn, Inc.	Carton	Granted	2013-01-30	29/444,430	2014-02-11	D699,101
Welch Alllyn, Inc.	Portion of a Medical Device Housing or the Like	Granted	2012-06-01	29/423,586	2014-05-13	D704,829
Welch Alllyn, Inc.	Ophthalmoscope	Granted	2012-12-20	29/440,342	2014-05-13	D704,842
Welch Alllyn, Inc.	Carton	Granted	2013-01-30	29/444,435	2014-06-03	D706,128
Welch Alllyn, Inc.	Otoscope	Granted	2012-12-20	29/440,339	2014-06-25	D709,191
Welch Alllyn, Inc.	Basket	Granted	2013-01-30	29/444,439	2014-08-26	D711,736

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Welch Alllyn, Inc.	Cover of a Probe or the Like	Granted	2013-05-21	29/455,442	2014-11-04	D716,953
Welch Alllyn, Inc.	Medical Device Housing for an Electrocardiography Device or the Like	Granted	2013-05-31	29/456,512	2014-11-11	D717,441
Welch Alllyn, Inc.	Optical Device Adapter	Granted	2013-03-01	29/447,270	2014-11-18	D717,856
Welch Alllyn, Inc.	Graphical User Interface for Pulmonary Index	Granted	2012-04-05	29/417,598	2015-03-10	D724,101
Welch Alllyn, Inc.	Medical Device Housing	Granted	2012-06-01	29/423,585	2015-03-17	D724,724
Welch Alllyn, Inc.	Graphical User Interface for Acoustic Respiration	Granted	2012-04-05	29/417,595	2015-06-09	D731,525
Welch Alllyn, Inc.	Illuminator for a Medical Device or the Like	Granted	2012-10-17	29/434,856	2015-10-20	D741,531
Welch Alllyn, Inc.	Diagnostic Device	Granted	2014-09-05	29/501,550	2016-01-26	D748,272
Welch Alllyn, Inc.	Diagnostic Device	Granted	2014-09-05	29/501,553	2016-02-02	D748,807
Welch Alllyn, Inc.	Illuminator for a Medical Device or the Like	Granted	2014-06-27	29/495,181	2016-04-05	D753,295
Welch Alllyn, Inc.	Portion of a Medical Device	Granted	2014-09-05	29/501,551	2016-04-19	D754,353
Welch Alllyn, Inc.	Diagnostic Device	Granted	2014-09-05	29/501,548	2016-06-14	D759,254
Welch Alllyn, Inc.	Illuminator for a Medical Device or the Like	Granted	2012-10-17	29/434,858	2016-06-21	D759,868
Welch Alllyn, Inc.	Medical Device	Granted	2014-07-31	29/498,120	2016-06-28	D760,388
Welch Alllyn, Inc.	Handle for a Medical Device, Oroscope, Ophthalmoscope, or the Like	Granted	2014-07-31	29/498,122	2016-07-05	D760,895
Welch Alllyn, Inc.	Blood Pressure Measuring Apparatus	Granted	2005-08-16	11/205,302	2011-09-27	RE42,754

Owner	App Title	Status	Filed Date	App No.	Grant Date	Patent No.
Welch Allyn, Inc.	Electrical Adapter for Medical Diagnostic Instruments using LEDs as Illumination Sources	Granted	2009-10-02	12/572,811	2014-03-18	RE44,806
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Granted	2015-10-12	14/880,413	2016-09-6	9433366

U.S. Patent Applications

Owner	App Title	Status	Filed Date	App No.
Welch Allyn, Inc.	Integrated Patient Data Management for Physiological Monitor Devices	Published	2010-03-31	12/751,602
Welch Allyn, Inc.	Respirations Activity and Motion Measurement Using Accelerometers	Published	2010-08-02	12/848,417
Welch Allyn, Inc.	User Installed Applications in a Physiological Parameter Display Device	Published	2010-08-17	13/817,185
Welch Allyn, Inc.	Blood Pressure Irregularity Sensing	Published	2011-06-17	13/162,650
Welch Allyn, Inc.	Systems and Methods for Unassisted Blood Pressure Management	Published	2011-08-23	13/215,610
Welch Allyn, Inc.	Medical Device with Wireless Communication Bus	Published	2011-12-06	13/312,674
Welch Allyn, Inc.	Delivery of Information to Patients	Published	2012-01-25	13/358,260
Welch Allyn, Inc.	User Interface Enhancements for Physiological Parameter Monitoring Platform Devices	Published	2012-04-05	13/440,860
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Application	2012-04-05	29/417,611
Welch Allyn, Inc.	Patient Central Monitoring Station with Graphical User Interface	Application	2012-04-05	29/417,592
Welch Allyn, Inc.	Process to Streamline Workflow for Continuous Monitoring of a Patient	Published	2012-04-05	13/440,361
Welch Allyn, Inc.	Blood Pressure Monitoring System and Method	Published	2012-09-07	13/606,967
Welch Allyn, Inc.	Mobile Medical Workstation	Published	2012-09-12	13/611,869
Welch Allyn, Inc.	Thermal Powered Medical Device	Published	2012-11-20	13/682,424
Welch Allyn, Inc.	Mobile Cart with Capacitive Power Supply	Published	2012-12-18	13/718,869
Welch Allyn, Inc.	Electrode with Charge-Operated Indicator	Published	2013-03-15	13/836,738
Welch Allyn, Inc.	Frequency Adaptive Line Voltage Filters	Published	2013-03-15	13/839,902
Welch Allyn, Inc.	Digital Oroscope	Allowed	2013-05-22	13/899,803

Owner	App Title	Status	Filed Date	App No.
Welch Allyn, Inc.	Continuous Patient Monitoring	Published	2013-09-13	14/026,802
Welch Allyn, Inc.	Extensibility for Manipulation of Medical Data	Published	2013-10-10	14/051,240
Welch Allyn, Inc.	Probe Cover Container Identification	Application	2013-11-07	14/074,428
Welch Allyn, Inc.	Medical Instrument with Remaining Visits Indicator	Published	2013-11-13	14/079,388
Welch Allyn, Inc.	Recyclable or Biodegradable Blood Pressure Cuff	Published	2013-12-03	14/094,873
Welch Allyn, Inc.	Cover of a Probe or the Like	Application	2013-12-20	29/477,379
Welch Allyn, Inc.	Imager for Medical Device	Published	2013-12-30	14/143,448
Welch Allyn, Inc.	Devices and Methods for Temperature Determination	Published	2013-12-31	14/144,989
Welch Allyn, Inc.	Remote Health Care System	Published	2014-02-14	14/180,380
Welch Allyn, Inc.	Systems and Methods for Blood Pressure Measurement	Published	2014-02-18	14/183,074
Welch Allyn, Inc.	Temperature Measurement System	Allowed	2014-02-21	14/186,797
Welch Allyn, Inc.	Medical Device Illuminator and Charging System	Allowed	2014-02-25	14/189,674
Welch Allyn, Inc.	Apparatus for Diagnosis of Optically Identifiable Ophthalmic Conditions	Published	2014-02-28	14/193,920
Welch Allyn, Inc.	Single Site Vitals	Published	2014-03-31	14/230,872
Welch Allyn, Inc.	Methods to Improve Workflow by Automatically Adding Patient Identification	Published	2014-05-15	14/278,891
Welch Allyn, Inc.	Device Configuration for Supporting a Patient Oxygenation Test	Allowed	2014-05-27	14/287,543
Welch Allyn, Inc.	Dynamic Medical Object Information Base	Published	2014-06-11	14/301,696
Welch Allyn, Inc.	Examination Light Apparatus with Touch-Less Control	Published	2014-06-13	14/303,787
Welch Allyn, Inc.	Temperature-Measurement Probe	Published	2014-06-16	14/305,554
Welch Allyn, Inc.	Portable Eye Viewing Device Enabled for Enhanced Field of View	Published	2014-07-17	14/334,196
Welch Allyn, Inc.	Disposable Sheath	Published	2014-07-25	14/341,250
Welch Allyn, Inc.	Patient Identification Using Universal Health Identifier	Published	2014-07-30	14/447,198
Welch Allyn, Inc.	Medical Device	Application	2014-07-31	29/498,125
Welch Allyn, Inc.	Automated Blood Pressure Measurement System	Published	2014-08-04	14/450,510
Welch Allyn, Inc.	Hybrid Patient Monitoring System	Published	2014-08-07	14/454,225
Welch Allyn, Inc.	Suprasystolic Measurement in a Fast Blood-Pressure Cycle	Published	2014-08-22	14/466,356
Welch Allyn, Inc.	Central Station Integration of Patient Data	Published	2014-09-16	14/487,667
Welch Allyn, Inc.	Platform for Patient Monitoring	Published	2014-09-17	14/488,917
Welch Allyn, Inc.	IR Thermometry Probe Cover	Published	2014-10-10	14/511,986
Welch Allyn, Inc.	Custom Early Warning Scoring for Medical Device	Published	2014-10-30	14/528,487
Welch Allyn, Inc.	Wireless Ambulatory Care Network	Published	2014-10-31	14/529,510
Welch Allyn, Inc.	Laser Configured Oroscope	Published	2014-11-04	14/532,524
Welch Allyn, Inc.	Medical Device with Context-Specific Interfaces	Published	2014-11-07	14/535,534
Welch Allyn, Inc.	Medical Device with Enhanced Viewing Mode	Published	2014-11-07	14/535,547

Owner	App Title	Status	Filed Date	App No.
Welch Allyn, Inc.	Device Configuration	Published	2014-11-07	14/535,576
Welch Allyn, Inc.	Low Acuity Vitals System Architecture	Published	2014-11-07	14/535,395
Welch Allyn, Inc.	Nucleus Architecture	Published	2014-11-07	14/535,401
Welch Allyn, Inc.	Cuff Integrity Detection During Inflation of an Automated Blood Pressure Device	Published	2014-11-12	14/539,483
Welch Allyn, Inc.	Digital Colposcope System	Published	2014-12-01	14/557,146
Welch Allyn, Inc.	Analysis of Direct and Indirect Heartbeat Data Variations	Published	2014-12-03	14/559,405
Welch Allyn, Inc.	Vital Signs Monitor	Published	2014-12-03	14/559,392
Welch Allyn, Inc.	Parameter Measuring Device with Manual Override Selection	Published	2014-12-19	14/577,401
Welch Allyn, Inc.	Digital-Based Medical Devices	Published	2015-01-08	14/592,195
Welch Allyn, Inc.	Patient Monitoring Device with Graphical User Interface	Application	2015-01-16	29/514,832
Welch Allyn, Inc.	Thermometry Heating and Sensing Assembly	Published	2015-02-03	14/612,886
Welch Allyn, Inc.	Eye Viewing Device Enabled for Performing Ear Examinations and Adapter	Published	2015-02-12	14/620,738
Welch Allyn, Inc.	Multi-Modal Medical Examining Instrument and Related Method for Enabling Multiple Examination Modes	Published	2015-02-13	14/622,010
Welch Allyn, Inc.	Personal Area Network Pairing	Published	2015-02-26	14/633,032
Welch Allyn, Inc.	Through Focus Retinal Image Capturing	Published	2015-02-27	14/633,601
Welch Allyn, Inc.	Auxiliary Flash Assembly for a Medical Instrument	Application	2015-02-27	14/634,009
Welch Allyn, Inc.	Using Near-Field Communication Both for Out-Of-Band Pairing and Physiological Data Transfer	Published	2015-04-03	14/678,127
Welch Allyn, Inc.	Physiological Parameter Measuring Platform Device Supporting Multiple Workflows	Published	2015-05-06	14/705,406
Welch Allyn, Inc.	Device Connectivity Engine	Application	2015-05-28	14/723,593
Welch Allyn, Inc.	Medical Device Maintenance System	Published	2015-06-17	14/741,997
Welch Allyn, Inc.	Apparatus for Health Correlation Assessment	Application	2015-06-19	14/744,361
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Published	2015-07-02	14/790,873
Welch Allyn, Inc.	Method and Apparatus for Managing Sensors	Application	2015-07-14	14/798,798
Welch Allyn, Inc.	Method and Apparatus for Managing Sensors	Application	2015-08-05	14/818,460
Welch Allyn, Inc.	Vaginal Speculum with Illuminator	Published	2015-08-06	14/820,047
Welch Allyn, Inc.	Method and Apparatus for Tracking a Biological Condition	Application	2015-08-14	14/826,442
Welch Allyn, Inc.	Configurable Health-Care Equipment Apparatus	Application	2015-08-20	14/831,618
Welch Allyn, Inc.	Motion Sensitive and Capacitor Powered Handheld Device	Published	2015-08-27	14/838,072
Welch Allyn, Inc.	Method and Apparatus for Adapting a Function of a Biological Sensor	Application	2015-09-04	14/845,812
Welch Allyn, Inc.	Boreoscopic Optical System for Medical Diagnostic Instruments and Medical Diagnostic Instruments Having	Published	2015-09-14	14/853,282

Owner	App Title	Status	Filed Date	App No.
Welch Allyn, Inc.	Interlocking Assembly Features	Application	2015-09-14	14/853,161
Welch Allyn, Inc.	Method and Apparatus for Managing a Biological Condition	Published	2015-09-21	14/859,864
Welch Allyn, Inc.	Thermometer for Determining the Temperature of an Animal's Ear drum and Method of Using Same	Application	2015-10-22	14/920,200
Welch Allyn, Inc.	Method and Apparatus for Performing Biological Measurements	Application	2015-10-22	14/920,056
Welch Allyn, Inc.	Method and Apparatus for Delivering a Substance to an Individual	Application	2015-10-23	14/921,039
Welch Allyn, Inc.	Frequency-Adaptive Notch Filter	Published	2015-10-29	14/927,171
Welch Allyn, Inc.	Concussion Screening System	Application	2015-11-02	62/249,931
Welch Allyn, Inc.	Retinal Image Capturing	Published	2015-11-02	14/930,029
Welch Allyn, Inc.	Replacement Light Assembly	Application	2015-11-02	29/544,302
Welch Allyn, Inc.	Optical Device	Published	2015-11-06	14/934,783
Welch Allyn, Inc.	Medical Device	Published	2015-11-06	14/934,799
Welch Allyn, Inc.	Medical Device	Published	2015-11-06	14/934,834
Welch Allyn, Inc.	Medical Device	Published	2015-11-06	14/934,812
Welch Allyn, Inc.	Medical Diagnostic Instrument	Published	2015-11-09	14/935,838
Welch Allyn, Inc.	Fundus Imaging System	Allowed	2015-11-12	14/939,601
Welch Allyn, Inc.	Medical Device User Caching	Application	2015-11-16	14/941,843
Welch Allyn, Inc.	Combined Episodic and Continuous Parameter Monitoring	Published	2015-12-01	14/955,172
Welch Allyn, Inc.	Medical Instrument Having LED Illumination System	Application	2015-12-03	14/957,813
Welch Allyn, Inc.	Method and Apparatus for Detecting a Biological Condition from a Comparative Measurement	Application	2015-12-07	14/960,872
Welch Allyn, Inc.	Ophthalmoscope Device	Published	2015-12-07	14/960,495
Welch Allyn, Inc.	Medical Device Wireless Adapter	Published	2015-12-11	14,954,023
Welch Allyn, Inc.	Infrared Fundus Imaging System	Application	2016-01-07	62/275,880
Welch Allyn, Inc.	Systems and Methods for Monitoring a Patient	Published	2016-01-08	14/991,294
Welch Allyn, Inc.	Physiological Parameter Measuring Platform Device	Published	2016-01-13	14/994,576
Welch Allyn, Inc.	Supporting Multiple Workflows	Published	2016-01-15	14/996,320
Welch Allyn, Inc.	Evaluation of the Quality of Electrode Contact with a Skin Surface	Application	2016-01-22	62/286,043
Welch Allyn, Inc.	Estimating Hydration Using Capillary Refill Time	Application	2016-01-26	15/006,784
Welch Allyn, Inc.	Clinical Grade Consumer Physical Assessment System	Application	2016-01-28	15/009,496
Welch Allyn, Inc.	Physiological Parameter Measuring System	Application	2016-01-29	15/009,988
Welch Allyn, Inc.	Automatic Fundus Image Capture System	Published	2016-02-04	15/015,717
Welch Allyn, Inc.	Medical Instrument with Probe and Methods of Using the Same	Published		

Owner	App Title	Status	Filed Date	App No.
Welch Allyn, Inc.	Systems and Methods for Determining Patient Temperature	Published	2016-02-05	15/017,175
Welch Allyn, Inc.	Medical Device	Application	2016-02-08	29/554,054
Welch Allyn, Inc.	Weight Measurement Device	Application	2016-02-08	29/554,056
Welch Allyn, Inc.	Weight Measurement Device	Application	2016-02-08	29/554,057
Welch Allyn, Inc.	Anti-Loss for Medical Devices	Published	2016-02-19	15/048,499
Welch Allyn, Inc.	Configurable Vital Signs System	Published	2016-02-25	15/053,763
Welch Allyn, Inc.	Physical Assessment Parameter Measuring Device	Application	2016-02-25	15/053,661
Welch Allyn, Inc.	Retinal Image Capturing	Application	2016-02-26	15/054,558
Welch Allyn, Inc.	Portable Instrument and Docking Station with Divided Universal Serial Bus Communication Device	Published	2016-03-30	15/084,678
Welch Allyn, Inc.	Estimating Hydration Using Capillary Refill Time	Application	2016-04-20	62/324,941
Welch Allyn, Inc.	Skin Feature Imaging System	Application	2016-04-20	62/325,229
Welch Allyn, Inc.	System and Method for Medical Diagnostics	Application	2016-04-22	15/136,226
Welch Allyn, Inc.	Medical Examination System Enabling Interchangeable Instrument Operating Modules	Application	2016-04-25	62/327,154
Welch Allyn, Inc.	Vaginal Speculum Apparatus	Application	2016-05-09	15/149,747
Welch Allyn, Inc.	Stroke Detection Using Ocular Pulse Estimation	Application	2016-05-18	62/338,150
Welch Allyn, Inc.	Medical Device with Enhanced User Interface Controls	Application	2016-05-19	62/338,621
Welch Allyn, Inc.	Non Contact Thermometry Systems and Methods	Application	2016-05-23	15/162,078
Welch Allyn, Inc.	Monitoring System for Physiological Parameter Sensing Device	Application	2016-05-31	62/343,306
Welch Allyn, Inc.	Body Area Network Pairing Improvements for Clinical Workflows	Application	2016-06-13	15/180,732
Welch Allyn, Inc.	Blood Pressure Cuff	Application	2016-06-21	15/188,119
Welch Allyn, Inc.	Blood Pressure Measuring Apparatus	Application	2016-06-21	15/188,439
Welch Allyn, Inc.	Medical Device with Enhanced User Interface Controls	Application	2016-06-27	15/194,275
Welch Allyn, Inc.	Photorefractive Ocular Screening Device and Methods	Application	2016-06-30	15/198,814
Welch Allyn, Inc.	Method and Apparatus for Detecting a Biological Condition from a Comparative Measurement	Application	2016-07-12	15/207,689
Welch Allyn, Inc.	Navigation Features for Electrocardiograph Device User Interface	Application	2016-07-14	15/209,953
Welch Allyn, Inc.	Method and Apparatus for Monitoring Biological Conditions	Application	2016-08-02	15/226,332
Welch Allyn, Inc.	Method and Apparatus for Mitigating Behavior Adverse to a Biological Condition	Application	2016-08-04	15/228,920
Welch Allyn, Inc.	Body Worn Physiological Sensor Device Having a Disposable Electrode Module	Application	2016-08-16	15/237,719
Welch Allyn, Inc.	Medical Device Illuminator and Charging System	Application	2016-08-18	15/239,891

Owner	Title	Status	Filed Date	App. No.	Grant Date	Patent No.
Anodyne Medical Devices, LLC	DISTRIBUTED PRESSURE CONTROL FOR SUPPORT SURFACES	Granted	9/7/2007	11/851,880	8/31/2010	7,784,131
Anodyne Medical Devices, LLC	SUPPORT SURFACE WITH INTEGRAL PATIENT TURNING MECHANISM	Granted	6/1/2006	11/308,976	3/23/2010	7,681,269
Anodyne Medical Devices, LLC	ADJUSTABLE WIDTH BARIATRIC TRANSPORT SUPPORT SURFACE	Granted	11/17/2005	11/164,314	2/18/2014	8,650,686
Anodyne Medical Devices, LLC	APPARATUS AND METHOD FOR EXACT CONTROL OF CROSS OVER PRESSURES, INCLUDING HIGH AND LOW PRESSURES, BY DYNAMICALLY VARYING THE COMPRESSOR PUMP OUTPUT IN ALTERNATING PRESSURE SUPPORT SURFACES	Granted	6/25/2003	10/604,068	6/28/2005	6,910,238
Anodyne Medical Devices, LLC	NODAL MODULAR SUPPORT SURFACE	Granted	10/3/2007	11/866,602	1/7/2014	8,621,693
Anodyne Medical Devices, LLC	APPARATUS AND METHOD FOR RAPIDLY DEFLATING AIR CELLS WITH CHECK VALVES FOR CARDIO PULMONARY RESUSCITATION	Granted	12/13/2007	11/955,899	10/12/2010	7,810,195
Anodyne Medical Devices, LLC	VIBRATIONAL SUPPORT SURFACE	Granted	4/18/2008	12/105,584	8/7/2012	8,235,920
Anodyne Medical Devices, LLC	MATTRESS WITH FEATURES FOR IMPROVED SUPPORT AND COMFORT	Granted	5/21/2008	12/124,581	3/23/2010	7,681,270
Anodyne Medical Devices, LLC	ALTERNATING LOW AIR LOSS PRESSURE OVERLAY FOR PATIENT BEDSIDE CHAIR AND MOBILE WHEEL CHAIR	Granted	2/29/1996	08/610,113	11/18/1997	5,687,438
Anodyne Medical Devices, LLC	AIR DISTRIBUTION DEVICE FOR THE PREVENTION AND THE TREATMENT OF DECUBITUS ULCERS AND PRESSURE SORES	Granted	8/5/1997	08/906,486	7/27/1999	5,926,884
Anodyne Medical Devices, LLC	UNDER CAST AIR SLEEVE	Granted	6/14/2010	12/814,856	7/31/2012	8,231,561

Owner	Title	Status	Filed Date	App No.	Grant Date	Patent No.
Anodyne Medical Device, Inc.	BED EXIT ALARM	Granted	9/11/2009	12/558,142	10/25/2011	8,042,206
Anodyne Medical Device, Inc.	VIBRATIONAL SUPPORT SURFACE	Granted	7/17/2012	13/551,069	6/24/2014	8,758,281
Anodyne Medical Device, Inc.	SUPPORT SURFACE SYSTEM PROVIDING SIMULTANEOUS ALTERNATING PRESSURE AND LOW AIR LOSS THERAPIES	Granted	9/15/2010	12/882,966	10/7/2014	8,852,131
Anodyne Medical Device, Inc.	SUPPORT SURFACE WITH PROXIMITY SENSOR AND OPERABLE IN LOW POWER MODE	Granted	5/18/2011	13/110,310	10/21/2014	8,868,244
Anodyne Medical Device, Inc.	SUPPORT SURFACE SYSTEM PROVIDING SIMULTANEOUS ALTERNATING PRESSURE AND LOW AIR LOSS THERAPIES	Granted	10/7/2014	14/508,525	6/14/2016	9,364,386

Release of Reel/Frame 042268/0090:

Owner	Country	Title	Status	Application #	Filing Date	Patent #	Issue Date	Expiration Date
Mortara Instrument, Inc.	USA	Method and apparatus for monitoring cardiac patients for t-wave alternans	Granted	09/904,914	Mar 27, 2003	6,983,183	Jan 3, 2006	Oct 10, 2022
Mortara Instrument, Inc.	USA	Muscle artifact noise detector for ECG signals	Granted	09/081,950	May 20, 1998	5,999,845	Dec 7, 1999	May 20, 2018

Owner	Country	Title	Status	Application #	Filing Date	Patent #	Issue Date	Expiration Date
Mortara Instrument, Inc.	USA	Adaptive line noise canceler and detector for ECG signals	Granted	09/081,890	May 20, 1998	6,041,250	Mar 21, 2000	May 20, 2018
Mortara Instrument, Inc.	USA	Methods and apparatus for quantifying the risk of cardiac death using exercise induced heart recovery metrics	Granted	11/733,699	April 10, 2007	9,149,195	Oct 5, 2015	April 5, 2031
Mortara Instrument, Inc.	USA	Methods and apparatus for quantifying the risk of cardiac death using exercise induced heart variability metrics	Granted	11/681,099	Mar 1, 2007	7,708,683	May 4, 2010	May 12, 2028
Mortara Instrument, Inc.	USA	Display screen with user interface for medical data	Granted	29/340,780	July 24, 2009	D649,972	Dec 6, 2011	Dec 6, 2025
Mortara Instrument, Inc.	USA	Low power pulse oximeter	Granted	09/972,077	Oct 5, 2001	6,697,655	Feb 24, 2004	Oct 5, 2021
Mortara Instrument, Inc.	USA	Method and apparatus for pulse oximetry	Granted	09/974,279	Oct 1, 2001	6,564,077	May 13, 2003	Nov 17, 2021
Mortara Instrument, Inc.	USA	Method for blood pressure measurement from noninvasive oscillometric pressure signals	Granted	13/047,780	Mar 14, 2011	8,926,521	Jan 6, 2015	Aug 14, 2028
Mortara Instrument, Inc.	USA	Blood pressure algorithm	Granted	12/052,659	Mar 20, 2008	7,927,283	Apr 19, 2011	Aug 14, 2028
Mortara Instrument, Inc.	USA	Impedance measurement system	Granted	13/784,399	Mar 4, 2013	9,113,805	Aug 25, 2015	June 15, 2033
Mortara Instrument, Inc.	USA	Ambulatory patient monitoring apparatus, system and method	Granted	12/052,674	Mar 20, 2008	8,900,153	Dec 2, 2014	Jan 21, 2033

Owner	Country	Title	Status	Application #	Filing Date	Patent #	Issue Date	Expiration Date
Mortara Rangoni Europe S.R.L.	IT	Metodo ed apparato portatile per la radiotransmissione di segnali biomedicali in particolare di segnali	Granted	1997BO00203	April 8, 1997	1292843B1	Feb 11, 1999	April 8, 2017
Mortara Instrument, Inc.	USA	Abrasive electrode	Pending	15/146,624	May 4, 2016			
Mortara Instrument, Inc.	USA	Medical reporting system and method	Pending	14/020,615	Sept 6, 2013			
Mortara Instrument, Inc.	USA	Impedance measurement system	Pending	14/812,836	July 29, 2015			
Mortara Instrument, Inc.	USA	Myogram Determination from ECG Signal	Granted	14/196,962	March 4, 2014	9585583	March 7, 2017	
Mortara Instrument, Inc.	USA	Myogram Determination from ECG Signal	Pending	15/449,676	March 3, 2017			

Owner	Country	Title	Status	Application #	Filing Date	Patent #	Issue Date	Expiration Date
Voalte, Inc.	USA	CLINICAL MESSAGE AUTOCOMLETE AND ELECTRONIC MEDICAL RECORD SYSTEM INTEGRATION	Pending	14/919,767	10/22/2015	US20170116385	N/A	N/A
Voalte, Inc.	USA	INTELLIGENT INTEGRATION, ANALYSIS, AND PRESENTATION OF NOTIFICATIONS IN MOBILE HEALTH SYSTEMS	Pending	15/647,216	07/11/2017	US20170308650	N/A	N/A
Voalte, Inc.	USA	INTELLIGENT PRESENTATION OF ALARMS AND MESSAGES IN MOBILE HEALTH SYSTEMS	Issued	14/485,760	09/14/2014	US9734301	5/19/2015	12/19/2021
Voalte, Inc.	USA	USAGE MODELING FOR INTELLIGENT MANAGEMENT OF ALARMS AND MESSAGES IN MOBILE HEALTH SYSTEMS	Issued	14/485,750	09/14/2014	US9649073	11/21/2017	6/10/2035
Voalte, Inc.	USA	AUGMENTED ACKNOWLEDGEMENT OF ALARMS AND MESSAGES IN MOBILE HEALTH SYSTEMS	Issued	14/485,761	09/14/2014	US9129501	01/30/2019	9/14/2034
Voalte, Inc.	USA	ADAPTIVE MOBILE WIRELESS CALL RESCUE	Issued	14/736,245	06/10/2015	US9872148	1/16/2018	7/6/2035
Voalte, Inc.	USA	CONNECTION-ORIENTED MESSAGING AND SIGNALING IN MOBILE HEATH NETWORKS	Issued	14/735,241	06/10/2015	US9749825	8/29/2017	6/10/2035
Voalte, Inc.	IT	DOMAIN SPECIFIC LANGUAGES AND COMPLEX EVENT HANDLING FOR MOBILE HEALTH MACHINE INTELLIGENCE SYSTEMS	Issued	14/735,219	06/10/2015	US9824312	11/21/2017	6/10/2035
Voalte, Inc.	USA	EVENT LOG VERSIONING, SYNCHRONIZATION, AND CONSOLIDATION	Issued	14/918,459	10/20/2015	US9633088	4/25/2017	10/20/2035

Schedule II

Release of Volume 9927 Document Number 246:

<u>Owner</u>	<u>Copyright Title</u>	<u>Registration No.</u>	<u>Registration Date</u>
Hill-Rom Services, Inc.	Hill-Rom Blue for Advanta™ 2 bed	VA0001701917	02/01/2010
Hill-Rom Services, Inc.	Pediatrics for Advanta™ 2 bed	VA0001701420	02/01/2010
Hill-Rom Services, Inc.	Wound documentation form; computer program & Screen	TX5-340-438	2001
Hill-Rom Services, Inc.	COMposer Software	V3478 D42 P1	--
Hill-Rom Services, Inc.	WINCOM system	V3478 D43 P1	--
Hill-Rom Services, Inc.	COMPser	TX0005518083	12/26/2001
Hill-Rom Services, Inc.	Nation's Heroes Bed Endboard	VA0001755571	01/05/2011
Hill-Rom Services, Inc.	Nation's Heroes Bed Siderail	VA0001755574	01/05/2011
Hill-Rom Services, Inc.	Nation's Heroes Carved Design	VA0001755570	01/05/2011
Hill-Rom Services, Inc.	Nation's Heroes Bed Headboard	VA0001755573	01/05/2011
Hill-Rom Services, Inc.	Progressa® Bed GUI Screens	VA0001924983	04/21/2014
Hill-Rom Services, Inc.	SmartSync	TXu001800738	03/15/2012
Allen Medical Systems, Inc.	Allen stirrup system in-service reminder	TX0004353236	11/26/1996

<u>Owner</u>	<u>Copyright Title</u>	<u>Registration No.</u>	<u>Registration Date</u>
Welch Allyn, Inc.	The New Halogen Coaxial ophthalmoscope	TX0001006167	1982-08-27
Welch Allyn, Inc.	A Guide to the use of diagnostic instruments in eye, ear, nose, and throat examinations.	TX0001006166	1982-08-27
Welch Allyn, Inc.	Welch Allyn diagnostic instruments	TX0001021430	1982-09-03
Welch Allyn, Inc.	The Welch Allyn spirometry workbook	TX0002868186	1990-06-25
Welch Allyn, Inc.	A Guide to the use of diagnostic instruments in eye, ear, nose, and throat examinations.	TX0003195357	1991-11-18
Welch Allyn, Inc. and C. Paul Liberatore	Enablement Model	TXu001832766	2012-10-04
Welch Allyn, Inc.	Welch Allyn Diagnostic instrument catalog : the world's most advanced diagnostic instruments..	CSN0045780	1982

REGISTERED OWNER	REGISTRATION NUMBER	TITLE	REGISTRATION DATE
Voalte, Inc.	TX0008292330	libVoalte Android	7/11/2016
Voalte, Inc.	TX0008292325	libVoalte iOS	7/11/2016
Voalte, Inc.	TX0008292321	libVoalte JavaScript	7/11/2016
Voalte, Inc.	TX0008292342	Voalte Admin	7/11/2016
Voalte, Inc.	TX0008292319	Voalte Me Android	7/11/2016
Voalte, Inc.	TX0008292349	Voalte Me iOS	7/11/2016
Voalte, Inc.	TX0008292343	Voalte Messenger	7/11/2016
Voalte, Inc.	TX0008292352	Voalte One Android	7/11/2016
Voalte, Inc.	TX0008292317	Voalte One iOS	7/11/2016
Voalte, Inc.	TX0008292348	Voalte Server	7/11/2016

Schedule III

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Allen Medical Systems, Inc.	ACTIVE HEEL	Registered	12/16/2010	85/199,486	10/9/2012	4,222,486
Allen Medical Systems, Inc.	ALLEN	Registered	12/9/1994	74/609,134	10/22/1996	2,009,432
Allen Medical Systems, Inc.	BOW	Registered	11/9/2010	85/172,160	6/21/2011	3,982,790
Allen Medical Systems, Inc.	CARPA	Registered	12/28/1999	75/881,059	10/15/2002	2,636,149
Allen Medical Systems, Inc.	C-FLEX	Registered	12/21/2010	85/202,859	7/19/2011	3,997,488
Allen Medical Systems, Inc.	DURA-BOARD	Registered	7/11/1997	75/323,188	9/15/1998	2,189,244
Allen Medical Systems, Inc.	EASY CATCHER	Registered	12/28/2010	85/206,449	5/15/2012	4,143,694
Allen Medical Systems, Inc.	EASY LOCK	Registered	12/17/2010	85/200,693	5/24/2011	3,966,502
Allen Medical Systems, Inc.	LIFT-ASSIST	Registered	10/8/2010	85/148,239	8/2/2011	4,007,795
Allen Medical Systems, Inc.	O.R. DIRECT	Registered	7/21/1994	74/552,081	5/28/1996	1,977,294
Allen Medical Systems, Inc.	PAL	Registered	4/2/1997	75/268,391	12/22/1998	2,213,410
Allen Medical Systems, Inc.	PAL PRO	Registered	3/2/2001	78/051,078	11/25/2003	2,787,499
Allen Medical Systems, Inc.	PASSIONATE ABOUT POSITIONING	Registered	2/4/2000	75/909,724	6/26/2001	2,463,590
Allen Medical Systems, Inc.	TRI-CLAMP	Registered	12/28/1999	75/881,060	12/10/2002	2,660,042
Allen Medical Systems, Inc.	ULTRAFINS	Registered	11/30/2000	78/037,245	7/30/2002	2,602,926

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Allen Medical Systems, Inc.	URO CATCHER	Registered	12/28/1999	75/881,057	11/26/2002	2,654,733
Allen Medical Systems, Inc.	VACU-FORM	Registered	6/24/2002	78/138,189	2/3/2004	2,811,752
Allen Medical Systems, Inc.	VACU-GEL	Registered	6/24/2002	78/138,181	2/3/2004	2,811,751
Allen Medical Systems, Inc.	YELLOFINS	Registered	11/3/2002	76/158,397	11/13/2001	2,506,398
Allen Medical Systems, Inc.	YELLOFINS & Design	Registered	12/28/1999	75/881,061	8/21/2001	2,480,855
Hill-Rom Services, Inc.	A2T	Registered	3/20/2009	77/695,837	4/10/2012	4,125,805
Hill-Rom Services, Inc.	ACCUMAX	Registered	11/19/2009	77/876,338	7/6/2010	3,814,207
Hill-Rom Services, Inc.	ACTIVE INTEGRATED RESPONSE	Registered	12/24/2003	78/345,437	8/30/2005	2,990,532
Hill-Rom Services, Inc.	ACTIVEMOTION	Pending	4/7/2014	86/244,133		
Hill-Rom Services, Inc.	ACUCAIR	Registered	9/19/1988	73/752,704	6/13/1989	1,543,389
Hill-Rom Services, Inc.	ADVANCE	Registered	9/1/1994	74/568,638	10/3/1995	1,923,687
Hill-Rom Services, Inc.	ADVANCED MICROCLIMATE	Registered	4/3/2008	77/439,303	6/1/2010	3,796,285
Hill-Rom Services, Inc.	AERO	Registered	2/13/2004	78/367,689	9/16/2008	3,501,811
Hill-Rom Services, Inc.	AFFINITY	Registered	9/9/1991	74/201,584	10/5/1993	1,797,017
Hill-Rom Services, Inc.	ART OF CARE	Registered	9/3/2004	78/478,487	2/7/2006	3,058,279
Hill-Rom Services, Inc.	ARTISAN	Registered	2/12/2004	78/367,181	12/11/2007	3,351,932
Hill-Rom Services, Inc.	ASSETADVANTAGE	Registered	3/20/2009	77/695,862	5/8/2012	4,139,416
Hill-Rom Services, Inc.	ASSETADVANTAGE	Registered	7/21/2004	78/454,054	10/24/2006	3,163,597

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Hill-Rom Services, Inc.	BACKSAVER	Registered	2/24/2010	77/943,600	1/1/2013	4,268,587
Hill-Rom Services, Inc.	BACKSAVER FOWLER	Registered	10/11/2006	77/018,851	8/12/2008	3,485,516
Hill-Rom Services, Inc.	BACKSAVER FOWLER & Design	Registered	3/12/2007	77/128,473	11/11/2008	3,531,703
Hill-Rom Services, Inc.	BASIS	Registered	3/10/2010	77/955,521	11/8/2011	4,053,620
Hill-Rom Services, Inc.	BOOST	Registered	11/4/2003	78/323,082	2/19/2008	3,386,195
Hill-Rom Services, Inc.	CAREASSIST	Registered	2/13/2003	78/214,518	10/4/2005	3,004,907
Hill-Rom Services, Inc.	CAREASSIST	Registered	2/9/2004	78/365,149	12/13/2005	3,030,364
Hill-Rom Services, Inc.	CENTURY CC	Registered	9/20/1993	74/437,485	7/26/1994	1,846,762
Hill-Rom Services, Inc.	CLEAR LUNGS	Registered	3/5/2008	77/413,787	1/19/2010	3,740,576
Hill-Rom Services, Inc.	CLINTRON	Registered	7/22/1987	73/673,812	3/1/1988	1,479,168
Hill-Rom Services, Inc.	CLINTRON	Registered	12/3/1981	73/339,849	5/24/1983	1,239,269
Hill-Rom Services, Inc.	CLINTRON AT HOME	Registered	9/28/1993	74/441,075	1/16/1996	1,949,410
Hill-Rom Services, Inc.	COMFORTFLAIR	Registered	11/4/2004	78/511,361	5/16/2006	3,094,306
Hill-Rom Services, Inc.	COMFORTLINE	Registered	1/24/1994	74/482,059	6/20/1995	1,900,664
Hill-Rom Services, Inc.	COMLINX	Registered	2/25/1998	75/440,250	9/11/2001	2,486,475
Hill-Rom Services, Inc.	COMPPELLA	Pending	5/12/2014	86/278,805		
Hill-Rom Services, Inc.	COMPOSER	Registered	8/16/1993	74/425,300	7/23/1996	1,988,824
Hill-Rom Services, Inc.	CONFORMBACK	Registered	4/18/2012	85/601,207	6/11/2013	4,348,952

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Hill-Rom Services, Inc.	CONTOUR	Registered	6/15/2004	78/435,787	10/24/2006	3,163,556
Hill-Rom Services, Inc.	COUGH PAUSE	Registered	8/5/2010	85/101,014	8/23/2011	4,017,309
Hill-Rom Services, Inc.	COVENTRY	Registered	9/21/2007	77/285,927	10/20/2009	3,699,524
Hill-Rom Services, Inc.	DINING CHAIR	Registered	7/31/2003	78/281,478	9/20/2005	2,999,004
Hill-Rom Services, Inc.	DYNAMIC AIR THERAPY	Registered	7/28/1989	73/817,197	8/28/1990	1,611,266
Hill-Rom Services, Inc.	EASYGLIDE	Registered	7/21/2000	78/017,825	7/23/2002	2,599,496
Hill-Rom Services, Inc.	ELASTIMAX	Registered	9/5/2002	78/161,190	7/15/2003	2,736,813
Hill-Rom Services, Inc.	ELEMENTS	Registered	10/15/2008	77/593,358	2/2/2010	3,745,321
Hill-Rom Services, Inc.	ENHANCING OUTCOMES FOR PATIENTS AND THEIR CAREGIVERS	Registered	6/1/2007	77/195,720	9/28/2010	3,854,127
Hill-Rom Services, Inc.	ENVISION	Registered	5/11/2005	78/628,175	1/8/2008	3,366,708
Hill-Rom Services, Inc.	EPICARE	Registered	6/20/1996	75/122,721	12/18/2001	2,520,385
Hill-Rom Services, Inc.	EPICAREPORTER	Registered	12/13/2000	78/039,196	7/16/2002	2,594,399
Hill-Rom Services, Inc.	EXCEL AIR	Registered	12/29/2003	78/346,224	12/20/2005	3,032,933
Hill-Rom Services, Inc.	EXCEL CARE	Registered	10/22/2003	78/317,262	1/10/2006	3,042,550
Hill-Rom Services, Inc.	FAST FIND	Registered	4/8/2010	85/009,528	9/27/2011	4,032,377
Hill-Rom Services, Inc.	FIRST IMPRESSION	Registered	7/29/1988	73/743,118	4/18/1989	1,535,103
Hill-Rom Services, Inc.	FLEXICAIR	Registered	11/24/1986	73/632,265	6/30/1987	1,445,025
Hill-Rom Services, Inc.	FLEXICAIR ECLIPSE	Registered	3/16/1994	74/501,641	8/27/1996	1,997,358

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Hill-Rom Services, Inc.	FLEXICAIR ECLIPSE ULTRA	Registered	4/14/1997	75/274,505	9/29/1998	2,192,861
Hill-Rom Services, Inc.	FLEXICAIR MC3	Registered	7/31/1989	73/815,849	5/1/1990	1,594,054
Hill-Rom Services, Inc.	FULLCHAIR	Registered	10/6/1997	75/368,147	2/8/2000	2,317,066
Hill-Rom Services, Inc.	GRAPHICAL CAREGIVER INTERFACE (GCI)	Registered	10/6/1997	75/368,148	8/15/2000	2,377,914
Hill-Rom Services, Inc.	HANDSFREE	Registered	10/25/2005	78/740,071	5/13/2008	3,426,817
Hill-Rom Services, Inc.	HILL-ROM	Registered	7/27/1984	73/492,137	11/19/1985	1,371,030
Hill-Rom Services, Inc.	HILL-ROM & Design	Registered	7/27/2007	77/240,356	6/14/2011	3,978,415
Hill-Rom Services, Inc.	HORIZON	Registered	9/24/1993	74/439,666	5/30/1995	1,895,956
Hill-Rom Services, Inc.	HOSPITAL BEDS FOR HUMANITY	Registered	4/17/2009	77/716,453	3/8/2011	3,929,146
Hill-Rom Services, Inc.	HYPOLEX	Registered	1/19/2007	77/086,758	8/28/2007	3,285,385
Hill-Rom Services, Inc.	HYTEX BI-STRETCH	Registered	6/19/1998	75/505,648	6/17/2003	2,727,393
Hill-Rom Services, Inc.	I-BADGE	Registered	6/9/2000	76/065,849	9/3/2002	2,613,967
Hill-Rom Services, Inc.	IMAGEBUILDERS	Registered	7/10/2003	78/272,935	8/9/2005	2,983,972
Hill-Rom Services, Inc.	IMAGEMAKERS	Registered	10/3/1995	75/005,854	10/15/1996	2,008,255
Hill-Rom Services, Inc.	IMPACT TRACKER	Pending	7/28/2014	86/350,253		
Hill-Rom Services, Inc.	INTEGRIS	Registered	9/19/1996	75/168,524	1/19/1999	2,219,375
Hill-Rom Services, Inc.	INTEGRIS	Registered	5/21/2001	78/064,738	12/25/2001	2,522,862
Hill-Rom Services, Inc.	INTEGRIS	Registered	2/21/2001	78/049,560	9/14/2004	2,884,031

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Hill-Rom Services, Inc.	INTELLIDRIVE	Registered	7/3/2001	78/072,187	11/26/2002	2,655,084
Hill-Rom Services, Inc.	JAMESBURG	Registered	9/21/2007	77/285,929	10/20/2009	3,699,525
Hill-Rom Services, Inc.	LATTITUDE	Registered	4/7/2005	78/604,351	8/29/2006	3,137,191
Hill-Rom Services, Inc.	LINE-OF-SITE	Registered	10/6/1997	75/368,142	8/1/2000	2,371,945
Hill-Rom Services, Inc.	LOWCHAIR	Registered	7/22/2003	78/277,493	1/3/2006	3,038,323
Hill-Rom Services, Inc.	MAGNUM	Registered	7/13/1995	74/700,685	6/4/1996	1,978,456
Hill-Rom Services, Inc.	MAPP	Registered	9/29/1998	75/561,581	12/21/1999	2,301,969
Hill-Rom Services, Inc.	MAXIFLOAT	Registered	11/16/1989	74/001,445	8/28/1990	1,611,271
Hill-Rom Services, Inc.	METROPOLITAN	Registered	2/12/2004	78/367,076	7/17/2007	3,265,682
Hill-Rom Services, Inc.	MICROCLIMATE MANAGEMENT	Registered	1/12/2011	85/215,877	11/13/2012	4,240,055
Hill-Rom Services, Inc.	MISC. DESIGN (Feet Design)	Registered	4/12/1996	75/087,864	4/22/1997	2,054,907
Hill-Rom Services, Inc.	MOBILITY MADE EASY	Pending	2/12/2013	85/848,007		
Hill-Rom Services, Inc.	NANO AG+	Registered	3/20/2008	77/427,151	1/13/2009	3,562,809
Hill-Rom Services, Inc.	NAVICARE	Registered	7/25/1997	75/330,564	5/25/1999	2,247,157
Hill-Rom Services, Inc.	NO FALLS	Registered	3/5/2008	77/413,854	1/19/2010	3,740,578
Hill-Rom Services, Inc.	OBSTACLE DETECT	Registered	4/6/2011	85/287,856	8/28/2012	4,200,196
Hill-Rom Services, Inc.	ONESTEP	Registered	10/6/1997	75/368,146	3/6/2001	2,433,799
Hill-Rom Services, Inc.	ONESTEP	Registered	10/29/2007	77/315,802	5/27/2008	3,435,851

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Hill-Rom Services, Inc.	ONESTEP	Registered	1/30/2000	76/172,975	8/13/2002	2,606,905
Hill-Rom Services, Inc.	OPERA	Registered	2/12/2004	78/367,372	11/1/2005	3,012,182
Hill-Rom Services, Inc.	PEOPLE+PROCESS+TECH NOLOGY=ENHANCED OUTCOMES	Registered	3/5/2008	77/413,816	1/19/2010	3,740,577
Hill-Rom Services, Inc.	POINT-OF-CARE	Registered	10/6/1997	75/368,133	7/13/1999	2,261,577
Hill-Rom Services, Inc.	PRESSURESMART	Registered	5/11/2005	78/628,181	2/12/2008	3,382,867
Hill-Rom Services, Inc.	PREVENTIVE+	Registered	1/21/2004	78/354,936	9/12/2006	3,141,123
Hill-Rom Services, Inc.	PRIMA	Registered	2/25/1998	75/440,089	12/18/2001	2,520,483
Hill-Rom Services, Inc.	PRIMEAIRE	Registered	3/23/1998	75/455,167	10/17/2000	2,396,237
Hill-Rom Services, Inc.	PRO-2000	Registered	10/19/1992	74/323,729	9/27/1994	1,856,227
Hill-Rom Services, Inc.	PROGRESSA	Registered	8/30/2012	85/717,572	12/24/2013	4,456,181
Hill-Rom Services, Inc.	PROGRESSA	Registered	12/20/2011	85/499,825	11/5/2013	4,429,324
Hill-Rom Services, Inc.	PROGRESSIVE MOBILITY	Registered	12/22/2010	85/203,804	1/3/2012	4,081,474
Hill-Rom Services, Inc.	QUANTUM	Registered	11/19/2009	77/876,343	9/20/2011	4,027,470
Hill-Rom Services, Inc.	QUICKSTUDY	Registered	5/11/2005	78/628,195	8/19/2008	3,490,235
Hill-Rom Services, Inc.	REMINDME	Registered	3/14/2007	77/130,997	12/7/2010	3,886,576
Hill-Rom Services, Inc.	RESIDENT	Registered	6/7/1996	75/115,600	7/28/1998	2,177,286
Hill-Rom Services, Inc.	RITE HITE	Registered	10/2/1996	75/175,841	12/9/1997	2,119,444
Hill-Rom Services, Inc.	ROOMBUILDER	Registered	2/10/2003	78/213,021	12/23/2003	2,797,856

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Hill-Rom Services, Inc.	SAFE SKIN	Registered	10/23/2007	77/311,170	1/5/2010	3,734,697
Hill-Rom Services, Inc.	SAFEVIEW	Registered	9/18/2008	77/573,190	1/11/2011	3,904,792
Hill-Rom Services, Inc.	SHEARLESS PIVOT	Registered	10/6/1997	75/368,145	2/22/2000	2,322,211
Hill-Rom Services, Inc.	SHEARRELIEF	Registered	5/11/2005	78/628,180	3/25/2008	3,403,037
Hill-Rom Services, Inc.	SIDECOM	Registered	10/12/2011	85/445,555	6/5/2012	4,154,049
Hill-Rom Services, Inc.	SILKAIR	Registered	3/29/1996	75/081,073	3/10/1998	2,143,262
Hill-Rom Services, Inc.	SILKAIR & Design	Registered	6/19/1996	75/122,248	6/2/1998	2,162,621
Hill-Rom Services, Inc.	SIMPLIMATT	Registered	5/10/1995	74/672,211	2/4/1997	2,036,156
Hill-Rom Services, Inc.	SLIDEGUARD	Registered	10/11/2010	85/149,683	11/1/2011	4,050,581
Hill-Rom Services, Inc.	SMART HUB	Registered	1/18/2010	77/914,032	7/3/2012	4,169,403
Hill-Rom Services, Inc.	SMARTCONNECT	Pending	5/16/2014	86/283,803		
Hill-Rom Services, Inc.	SMARTSYNC	Registered	5/9/2011	85/315,958	11/26/2013	4,440,618
Hill-Rom Services, Inc.	SNA2P	Published	2/14/2014	86/194,000		
Hill-Rom Services, Inc.	STEADFAST	Registered	11/11/2004	78/515,600	5/16/2006	3,094,318
Hill-Rom Services, Inc.	STOW AND GO	Registered	7/28/2006	78/939,632	11/27/2007	3,346,270
Hill-Rom Services, Inc.	SYNERGY	Registered	1/18/1994	74/480,467	10/31/1995	1,932,222
Hill-Rom Services, Inc.	TAP	Registered	2/13/2009	77/670,304	10/27/2009	3,703,507
Hill-Rom Services, Inc.	TECHNOLOGY ACCESS PROGRAM	Registered	2/13/2009	77/670,292	11/3/2009	3,707,179

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Hill-Rom Services, Inc.	TELEGLIDE	Registered	4/7/2005	78/604,363	11/28/2006	3,178,377
Hill-Rom Services, Inc.	THERAPY-ON-DEMAND	Registered	1/24/2006	78/798,136	1/8/2008	3,365,706
Hill-Rom Services, Inc.	TOTAL ROOM SOLUTION	Registered	11/26/2012	85/786,740	5/20/2014	4,534,381
Hill-Rom Services, Inc.	TOTALCARE	Registered	8/4/1995	74/710,932	5/26/1998	2,160,765
Hill-Rom Services, Inc.	TOTALCARE SPO2RT	Registered	11/8/2005	78/749,020	10/17/2006	3,157,939
Hill-Rom Services, Inc.	TOTALCARE SPO2RT & Design	Registered	3/20/2001	76/227,415	9/10/2002	2,617,350
Hill-Rom Services, Inc.	TRACKSTAR	Registered	4/14/1994	74/512,604	11/14/1995	1,934,805
Hill-Rom Services, Inc.	TRANSTAR	Registered	9/28/1995	74/735,659	4/28/1998	2,154,050
Hill-Rom Services, Inc.	TURTLECREEK	Registered	9/21/2007	77/285,932	10/20/2009	3,699,526
Hill-Rom Services, Inc.	UNIFLEX	Registered	6/12/1995	74/687,467	3/3/1998	2,141,247
Hill-Rom Services, Inc.	V-CUE	Registered	6/30/1998	75/512,198	5/15/2001	2,451,394
Hill-Rom Services, Inc.	VERSACARE	Registered	7/22/2003	78/277,513	4/12/2005	2,940,863
Hill-Rom Services, Inc.	VERSACARE A.I.R.	Registered	12/24/2003	78/345,425	7/31/2007	3,272,767
Hill-Rom Services, Inc.	WATCHCHILD	Registered	12/28/2005	78/781,749	11/20/2007	3,339,434
Hill-Rom Services, Inc.	XTEND	Registered	2/20/2003	78/217,233	9/21/2004	2,887,748
Hill-Rom Services, Inc.	ZONEAIRE	Registered	7/5/1994	74/545,967	1/16/1996	1,948,195
Hill-Rom Holdings, Inc.	JAWACDAH	Registered	07/11/1991	74/183,862	05/25/1993	1,773,201
Hill-Rom Holdings, Inc.	JAWACDAH	Registered	01/19/1993	74/350,688	09/14/1993	1,793,017

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Hill-Rom Services, Inc.	CONFORMBACK	Registered	09/03/2004	78/478,580	10/17/2006	3,161,055
Hill-Rom Services, Inc.	HYTEX POLY	Registered	07/17/2002	78/144,660	08/09/2005	2,983,801
Hill-Rom Services, Inc.	PM JR.	Registered	09/10/1993	74/433,923	07/12/1994	1,844,282
Hill-Rom Services, Inc.	PATIENT MATE	Registered	09/10/1993	74/433,924	07/19/1994	1,845,534
Allen Medical Systems, Inc.	HUG-U-VAC	Registered	04/16/1999	75/684,464	02/29/2000	2,324,481

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Number</u>	<u>Filing Date</u>	<u>Reg Number</u>	<u>Reg Date</u>
Welch Alllyn, Inc.	CONNEX	Registered	78/803,432	1/31/2006	3,309,444	10/9/2007
Welch Alllyn, Inc.	WELCH ALLYN CONNEX	Registered	78/876,666	5/4/2006	3,446,848	6/10/2008
Welch Alllyn, Inc.	SUREBP	Registered	77/065,422	12/15/2006	3,489,339	8/19/2008
Welch Alllyn, Inc.	ADVANCING FRONTLINE CARE	Registered	78/280,075	7/29/2003	3,093,839	5/16/2006
Welch Alllyn, Inc.	WELCH ALLYN	Registered	73/786,410	3/13/1989	1,608,891	8/7/1990
Welch Alllyn, Inc.	WELCH ALLYN	Registered	76/378,304	3/4/2002	2,713,094	5/6/2003
Welch Alllyn, Inc.	WA (Stylized)	Registered	73/786,411	3/13/1989	1,608,069	7/31/1990
Welch Alllyn, Inc.	SURETEMP	Registered	74/487,689	2/7/1994	1,934,067	11/7/1995
Welch Alllyn, Inc.	AUDIOSPECS (Stylized)	Registered	73/443,922	9/15/1983	1,301,437	10/23/1984
Welch Alllyn, Inc.	AUTOSTEP	Registered	73/498,133	9/6/1984	1,372,338	11/26/1985
Welch Alllyn, Inc.	WELCH ALLYN (Stylized)	Registered	76/378,303	3/4/2002	2,713,093	5/6/2003
Welch Alllyn, Inc.	SURESIGHT	Registered	75/671,008	3/30/1999	2,419,986	1/9/2001
Welch Alllyn, Inc.	SPOT VITAL SIGNS	Registered	76/216,836	2/27/2001	2,719,839	5/27/2003

Owner	Trademark Name	Status	Application Number	Filing Date	Reg Number	Reg Date
Welch Allyn, Inc.	HPX	Registered	78/138,254	6/24/2002	2,969,722	7/19/2005
Welch Allyn, Inc.	HPX	Registered	76/053,293	5/22/2000	2,954,020	5/24/2005
Welch Allyn, Inc.	MICROTYMP (Stylized)	Registered	73/652,030	3/30/1987	1,464,471	11/10/1987
Welch Allyn, Inc.	AUDIOSCOPE 3 (Stylized)	Registered	73/721,512	4/11/1988	1,564,285	11/7/1989
Welch Allyn, Inc.	EPISCOPE	Registered	74/312,753	9/11/1992	1,791,478	9/7/1993
Welch Allyn, Inc.	FLEXIPORT	Registered	77/005,277	9/22/2006	3,462,909	7/8/2008
Welch Allyn, Inc.	ARDEN	Registered	76/147,412	10/16/2000	2,627,397	10/1/2002
Welch Allyn, Inc.	TYCOS	Registered	72/425,552	6/19/1972	968,723	9/18/1973
Welch Allyn, Inc.	ELITE	Registered	74/299,716	7/31/1992	1,782,560	7/20/1993
Welch Allyn, Inc.	Misc. Design (Dog/Cat)	Registered	75/772,602	8/10/1999	2,441,617	4/3/2001
Welch Allyn, Inc.	ACUTTY	Registered	74/200,265	8/29/1991	1,761,997	3/30/1993
Welch Allyn, Inc.	ENCORE	Registered	74/680,705	5/26/1995	2,042,391	3/4/1997
Welch Allyn, Inc.	SMARTCUP	Registered	75/135,357	7/17/1996	2,234,698	3/23/1999
Welch Allyn, Inc.	FLEXNET	Registered	75/934,706	3/3/2000	3,071,297	3/21/2006
Welch Allyn, Inc.	MICROPAQ	Registered	76/052,390	5/18/2000	2,707,512	4/15/2003
Welch Allyn, Inc.	PROPAQ ENCORE	Registered	74/680,703	5/26/1995	2,111,071	11/4/1997
Welch Allyn, Inc.	WELCH ALLYN (Stylized)	Registered	75/188,224	10/28/1996	2,115,908	11/25/1997
Welch Allyn, Inc.	PROPAQ	Registered	73/737,444	6/30/1988	1,523,389	2/7/1989
Welch Allyn, Inc.	PROPAQ	Registered	77/662,974	2/4/2009	3,669,115	8/18/2009
Welch Allyn, Inc.	KLEEN-SPEC	Registered	72/016,642	9/28/1956	647,923	7/2/1957
Welch Allyn, Inc.	CARDIOPERFECT	Registered	77/065,149	12/15/2006	3,267,642	7/24/2007
Welch Allyn, Inc.	SPIROPERFECT	Registered	77/113,727	2/22/2007	3,323,603	10/30/2007
Welch Allyn, Inc.	WELCH ALLYN	Registered	72/122,580	6/21/1961	742,049	12/1/1962
Welch Allyn, Inc.	SoftSpec Stylized	Registered	73/313,215	6/4/1981	1,197,185	6/8/1982
Welch Allyn, Inc.	THE LODGE & Design	Registered	78/473,075	8/25/2004	3,027,751	12/13/2005
Welch Allyn, Inc.	CARETEMP	Pending-ITU	86/140,348	12/11/2013		
Welch Allyn, Inc.	PERFECTTEMP	Pending-ITU	86/147,260	12/18/2013		
Welch Allyn, Inc.	Product Configuration For	Registered	86/290,111	5/23/2014	4,763,199	6/30/2015

Owner	Trademark Name	Status	Application Number	Filing Date	Reg Number	Reg Date
	Ophthalmoscope					
Welch Alllyn, Inc.	TAGECG	Pending-ITU	86/408,887	9/29/2014		
Welch Alllyn, Inc.	KLEBNSPEC	Registered	77/966,840	3/24/2010	3,879,145	11/23/2010
Welch Alllyn, Inc.	KLEBNSPEC	Registered	72/016,642	9/28/1956	647,923	7/2/1957
Welch Alllyn, Inc.	PARTNERCONNECT	Registered	85/047,461	5/25/2010	4,007,293	8/2/2011
Welch Alllyn, Inc.	PERFECTLINK	Registered	85/025,014	4/28/2010	3,921,227	2/15/2011
Welch Alllyn, Inc.	PEDIAVISION	Registered	77/287,579	9/24/2007	3,435,437	5/27/2008
Welch Alllyn, Inc.	HEALTHINTERLINK	Registered	85/058,133	6/9/2010	3,919,349	2/15/2011
Welch Alllyn, Inc.	BEACON	Registered	85/602,209	4/19/2012	4,337,408	5/21/2013
Welch Alllyn, Inc.	Bainbridge	Registered	76/358,779	1/14/2002	2,635,127	10/15/2002
Welch Alllyn, Inc.	Balanced	Registered	74/675,979	5/15/1995	1,963,466	3/19/1996
Welch Alllyn, Inc.	Pre-Graded	Registered	72/356,750	4/13/1970	915,533	6/22/1971
Welch Alllyn, Inc.	Universal Connectivity	Registered	76/358,780	1/14/2002	2,639,397	10/22/2002
Welch Alllyn, Inc.	SCALE-TRONIX	Pending	86/566,205			
Welch Alllyn, Inc.	SYMPHONY	Registered	77/528,109	07/22/2008	3,583,020	03/03/2009
Welch Alllyn, Inc.	PURESTONE	Registered	77/527,975	07/22/2008	3,583,011	03/03/2009
Welch Alllyn, Inc.	SLINGSCALE	Registered	76/635,432	04/08/2005	3,178,963	12/05/2006
Welch Alllyn, Inc.	STOW-A-WEIGH	Registered	76/374,352	02/21/2002	2,738,724	07/15/2003
Welch Alllyn, Inc.	LX-150	Registered	74/209,889	10/07/1991	1,720,074	09/29/1992
Welch Alllyn, Inc.	FX-100	Registered	74/209,888	10/07/1991	1,701,626	07/21/1992
Welch Alllyn, Inc.	TRAVEL SPHYG	Registered	73/276,828	09/05/1980	1,173,047	10/13/1981
Welch Alllyn, Inc.	SCALE-TRONIX 2001	Registered	73/740,673	07/18/1988	1,551,695	08/15/1989
Welch Alllyn, Inc.	SLINGSCALE	Registered	73/449,033	10/21/1983	1,327,608	03/26/1985
Welch Alllyn, Inc.	ST	Registered	73/218,270	06/04/1979	1,141,152	11/04/1980

Release of Reel/Frame 5884/0302:

Hill-Rom - U.S. Trademarks and U.S. Trademark Applications:

Owner	Trademark Name	Status	Application Date	Application Number	Registration Date	Reg Number
Hill-Rom Services, Inc.	ENVELLA	Pending ITU	3/30/2016	86/958,630		

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Number</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Hill-Rom Services, Inc.	GO BEYOND MOBILITY	Pending	ITU	7/25/2016	87/115,419		
Hill-Rom Services, Inc.	PROTECTING PATIENTS BY ANTICIPATING CARE	Published	ITU	8/24/2015	86/735,055		
Hill-Rom Services, Inc.	PROTECTING PATIENTS, ANTICIPATING CARE	Published	ITU	8/24/2015	86/735,091		

Welch Alllyn - U.S. Trademarks and U.S. Trademark Applications:

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Number</u>	<u>Filing Date</u>	<u>Reg Number</u>	<u>Reg Date</u>
Welch Alllyn, Inc.	ECCOCUFF	Published	86/919,229	2/25/2016		
Welch Alllyn, Inc.	WELCH ALLYNN HOME	Application Pending	ITU	87/108,890	7/19/2016	
Welch Alllyn, Inc.	Welch Alllyn Home	Application Pending	ITU	87/108,899	7/19/2016	

Release of Reel/Frame 5921/0412:

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Anodyne Medical Device, Inc.	TRIDIEN	Registered	12-22-2009	77899279	05-24-2011	3967188
Anodyne Medical Device, Inc.	AIR CHAIR	Registered	03-13-2015	86564022	10-27-2015	4840899
Anodyne Medical Device, Inc.	SENTRY	Registered	03-13-2015	86564027	10-27-2015	4840900
Anodyne Medical Device, Inc.	STAGE IV	Registered	03-13-2015	86564030	10-27-2015	4840902
Anodyne Medical Device, Inc.	THERA-TURN	Registered	03-13-2015	86564034	10-27-2015	4840903

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Anodyne Medical Device, Inc.	SLEEP ASSURE	Registered	05-13-2014	86279431	01-13-2015	4670516
Anodyne Medical Device, Inc.	AIRFLO	Registered	01-16-2012	85517253	08-28-2012	4198019
Anodyne Medical Device, Inc.	REACTIVE AIR	Registered	08-08-2011	85391847	04-17-2012	4128462
Anodyne Medical Device, Inc.	VALUETEX	Registered	02-03-2010	77926647	08-03-2010	3828342
Anodyne Medical Device, Inc.	DURATEX	Registered	02-03-2010	77926625	08-03-2010	3828341
Anodyne Medical Device, Inc.	SOLO	Registered	12-22-2009	77898835	08-03-2010	3827682
Anodyne Medical Device, Inc.	MICROVENT TECHNOLOGY	Registered	09-01-2009	77817334	03-30-2010	3769574
Anodyne Medical Device, Inc.	TRIDIEN CIRCLE LOGO (DESIGN)	Registered	09-01-2009	77817149	10-05-2010	3858062
Anodyne Medical Device, Inc.	SENTECH MEDICAL SYSTEMS	Registered	04-22-1996	75092594	04-01-1997	2049058
Anodyne Medical Device, Inc.	ULTRATEX	Registered	03-08-2010	77952977	10-12-2010	3860571
Anodyne Medical Device, Inc.	ECONOTEX	Registered	03-08-2010	77952904	10-12-2010	3860566
Anodyne Medical Device, Inc.	SENTECH	Registered	03-13-2015	86564041	10-27-2015	4840904
Anodyne Medical Device, Inc.	OBSERVER	Published ITU - To be abandoned	03-25-2015	86575568		
Anodyne Medical Device, Inc.	TROOPER	Published ITU - To be abandoned	03-25-2015	86575542		
Anodyne Medical Device, Inc.	DEFENDER	Published ITU - To be abandoned	03-25-2015	86575518		
Anodyne Medical Device, Inc.	GUARDIAN	Published ITU - To be abandoned	03-25-2015	86575553		

<u>Owner</u>	<u>Trademark Name</u>	<u>Status</u>	<u>Application Date</u>	<u>Application Number</u>	<u>Registration Date</u>	<u>Reg Number</u>
Anodyne Medical Device, Inc.	BRIGADE	Published ITU - To be abandoned	03-25-2015	86575562		
Anodyne Medical Device, Inc.	ORION	Published ITU - To be abandoned	03-25-2015	86575597		
Anodyne Medical Device, Inc.	SENTINEL	Published ITU - To be abandoned	03-25-2015	86575576		
Anodyne Medical Device, Inc.	CARINA	Published ITU - To be abandoned	03-25-2015	86575632		
Anodyne Medical Device, Inc.	URSA	Published ITU - To be abandoned	03-25-2015	86575642		
Anodyne Medical Device, Inc.	LYRA	Published ITU - To be abandoned	03-25-2015	86575621		
Anodyne Medical Device, Inc.	AQUILA	Published ITU - To be abandoned	03-25-2015	86575628		
Anodyne Medical Device, Inc.	PAVO	Published ITU - To be abandoned	03-25-2015	86575647		

Release of Reel/Frame 6036/0103:

<u>Owner</u>	<u>Trademark</u>	<u>Country</u>	<u>Status</u>	<u>Application #</u>	<u>Filing Date</u>	<u>Registration #</u>	<u>Registration Date</u>
Mortara Instrument, Inc.	BURDICK	USA	Registered	72/227,921	Sept 16, 1965	811,773	July 26, 1966

Owner	Trademark	Country	Status	Application #	Filing Date	Registration #	Registration Date
Mortara Instrument, Inc.	BURDICK	USA	Registered	73/465,846	Feb 15, 1984	1,345,899	July 2, 1985
Mortara Instrument BV	CARECENTER MD (Class 9)	USA	Registered	77/725,873	April 30, 2009	4,127,265	April 17, 2012
Mortara Instrument BV	CARECENTER MD (Class 10)	USA	Registered	77/725,880	April 30, 2009	4,127,266	April 17, 2012
Mortara Instruments, Inc.	EJI	USA	Registered	78/332,255	Nov 24, 2003	2,989,028	Aug 30, 2005
Mortara Instrument, Inc.	E-SCRIBE	USA	Registered	73/672,300	July 16, 1987	1,503,659	Sept 13, 1988
Mortara Instrument BV	HEARTCENTRIX	USA	Registered	78/701,618	Aug 26, 2005	3,266,168	July 17, 2007
Mortara Instrument, Inc.	HSCRIBE	USA	Registered	74/376,623	April 8, 1993	1,827,359	Mar 22, 1994
Mortara Instrument, Inc.	M DESIGN	USA	Registered	74/029,362	Feb 15, 1990	1,784,660	July 27, 1993
Mortara Instrument, Inc.	MORTARA AND DESIGN	USA	Registered	73/681,125	Aug 28, 1987	1,514,402	Nov 29, 1988
Mortara Instrument Australia Pty Limited	MORTARA AND DESIGN	AUSTRALIA	Registered	1271220	Nov. 7, 2008	1271220	Nov. 7, 2008
Mortara Instrument Australia Pty	MORTARA AND DESIGN	AUSTRALIA	Registered	1271221	Nov. 7, 2008	1271221	Nov. 7, 2008

Owner	Trademark	Country	Status	Application #	Filing Date	Registration #	Registration Date
Mortara Instrument Australia Pty	MEDTECHNICA AND DESIGN	AUSTRALIA	Registered	1271223	Nov. 7, 2008	1271223	Nov. 7, 2008
Mortara Instrument, Inc.	PYRAMIS	USA	Dropping	74/531,299	May 31, 1994	1,968,900	April 16, 1996
Mortara Instrument, Inc.	Q-EXCHANGE	JAPAN	Registered	2003-045417	June 3, 2003	4938586	March 24, 2006
Mortara Instrument, Inc.	Q-STRESS	USA	Registered	76/021,152	April 10, 2000	2,592,510	July 9, 2002
Mortara Instrument, Inc.	Q-TEL	USA	Registered	74/091,646	Aug 27, 1990	1,704,186	July 28, 1992
Mortara Instrument BV	QUEST	USA	Registered	74/622,975	Jan 19, 1995	2,065,522	May 27, 1997
Mortara Instrument, Inc.	QUIK-PREP and DESIGN	USA	Canceled	73/310,353	May 14, 1981	1,214,755	Nov 2, 1982
Mortara Instrument, Inc.	QUIK-TRACE	USA	Registered	73/523,319	Feb 21, 1985	1,431,861	March 10, 1987
Mortara Instrument BV	QUINTON	USA	Dropping	78/537,408	Dec 22, 2004	3,152,899	Oct 10, 2006
Mortara Instrument BV	QUINTON	USA	Registered	74/076,444	Jul. 7, 1990	1,645,395	Aug. 21, 1991
Mortara Instrument BV	QUINTON	USA	Registered	73/593,082	Mar. 14, 1986	1,421,797	Dec. 23, 1986
Mortara Instruments, Inc.	VERITAS	USA	Registered	77/299,589	Oct 9, 2007	3,448,610	June 17, 2008

Owner	Trademark	Country	Status	Application #	Filing Date	Registration #	Registration Date
Mortara Instrument, Inc.	X-SCRIBE	USA	Registered	74/076,923	July 9, 1990	1,761,202	March 30, 1993
Mortara Instrument BV	HEARTLINE	USA	Registered	75/001,299	Oct. 4, 1995	2,020,538	Dec. 3, 1996
Cardiac Science Corporation	Q-STRESS	MEXICO	Dropping	MX 452088	Oct. 10, 2000	718076	Sep. 28, 2001
Cardiac Science Corporation	Q-STRESS	MEXICO	Dropping	MX 452087	Oct. 10, 2000	701415	May 31, 2001
Cardiac Science Corporation	QUINTON	JAPAN	Registered	JP S61-099038	Sep. 19, 1986	2118679	Mar. 27, 1989

Owner	Trademark	Country	Status	Application #	Filing Date	Registration #	Registration Date
Voalte, Inc.	VOALTE H.A.I.A.	USA		87580142 (Pending ITU)	8/23/2017	N/A	N/A
Voalte, Inc.	VOALTE HEALTHCARE ARTIFICIAL INTELLIGENCE ASSISTANT	USA		87580175 (Pending ITU)	8/23/2017		N/A
Voalte, Inc.	VOALTE	USA	Registered	87214631	10/25/2016	5320956	10/31/2017
Voalte, Inc.	VOALTE ME	USA	Registered	76716228	4/23/2014	4683112	2/10/2015
Voalte, Inc.	REIMAGINE HEALTHCARE COMMUNICATIO N	USA	Registered	76716149	4/7/2014	4683111	2/10/2015
Voalte, Inc.	VOALTE CONNECT	USA	Registered	85548537	2/21/2012	4333642	5/14/2013
Voalte, Inc.	VOALTE	USA	Registered	77961288	3/17/2010	4299671	3/12/2013

Unregistered Trademarks
None.