

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Bell and Howell, LLC		06/23/2011	LIMITED LIABILITY COMPANY: DELAWARE
Bell and Howell BCC, LLC		06/23/2011	LIMITED LIABILITY COMPANY: DELAWARE

RECEIVING PARTY DATA

Name:	PNC Bank, National Association
Street Address:	500 First Avenue
Internal Address:	Commercial Loan Service Center/DCC
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15219
Entity Type:	CORPORATION: PENNSYLVANIA

PROPERTY NUMBERS Total: 60

Property Type	Number	Word Mark
Registration Number:	1753473	BELL & HOWELL
Registration Number:	3142445	BELL HOWELL
Registration Number:	2992772	BH 3500
Registration Number:	3274461	BOWE BELL + HOWELL
Registration Number:	1179022	MAILMOBILE
Registration Number:	0767086	PHILLIPSBURG
Registration Number:	1879525	AIM
Registration Number:	3272851	BBH
Registration Number:	2992762	BH 1000
Registration Number:	2782436	BH 1000 VIP
Registration Number:	2784710	BH 2000

900197129

**TRADEMARK
 REEL: 004583 FRAME: 0889**

CH \$1515.00 1753473

Registration Number:	2776335	BH 2000 VIP
Registration Number:	2995499	BH 3000
Registration Number:	2057384	BH 6000
Registration Number:	3044006	BIPS
Registration Number:	3420016	BOWE ONE
Registration Number:	3489252	COMBO
Registration Number:	2583054	CRITERION
Registration Number:	3819256	CRITERION APEX
Registration Number:	3136128	DEMANDWORKS
Registration Number:	3055957	ENDURO
Registration Number:	2986577	EROUTE
Registration Number:	2671377	FLEXISORT
Registration Number:	2681788	INTELLACTR
Registration Number:	2462107	INTELLAMGR
Registration Number:	2402463	INTELLASERT
Registration Number:	2748175	JETSTAR
Registration Number:	3583010	JETVISION
Registration Number:	2406779	M SERIES MULTI-TIER BIN SYSTEM
Registration Number:	3865597	MAILSTREAM INVELOPER
Registration Number:	1026554	MATCHMAKER
Registration Number:	1901548	MAXISORT
Registration Number:	3046489	MMT SABRE
Registration Number:	3667500	NETSORT
Registration Number:	3336570	ONE BÖWE ADVANCED SOFTWARE ENVIRONMENT
Registration Number:	2856145	PINNACLE
Registration Number:	2786741	PINNACLE VIP
Registration Number:	1886778	POSTAL TECHNOLOGIES, INC.
Registration Number:	3719784	PROSERV
Registration Number:	1916102	PTI
Registration Number:	2770371	PUREVISION
Registration Number:	3351892	TRACK N TRACE
Registration Number:	2376735	TRANSFORMER
Registration Number:	2416824	TRANSFORMER PC PROMPT
Registration Number:	3039719	TURBO
Registration Number:	3569186	VEKTOR

	3320432	WAYMARK
Registration Number:	2139583	WINSORT
Registration Number:	2813567	WINSORT INPROCESSING
Registration Number:	3043815	TRAYMATE
Serial Number:	85329511	BELL + HOWELL
Serial Number:	85079073	ACCURANT
Serial Number:	85222822	DIGITAL CO-MINGLE
Serial Number:	85324692	DATA IQ
Serial Number:	85324698	INFORMATION IQ
Serial Number:	85119077	INVELOPE
Serial Number:	85113850	INVELOPER
Serial Number:	85324688	IQ SERIES
Serial Number:	85324701	PERFORMANCE IQ
Serial Number:	85324694	POSTAL IQ

CORRESPONDENCE DATA

Fax Number: (302)636-5454
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 800-927-9801 x2348
Email: jpaterso@cscinfo.com
Correspondent Name: Corporation Service Co.- J. Paterson
Address Line 1: 1090 Vermont Avenue NW, Suite 430
Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	842935
NAME OF SUBMITTER:	Jean Paterson
Signature:	/jep/
Date:	07/15/2011

Total Attachments: 63
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT (the "Agreement") made as of this 23rd day of June, 2011, by BELL AND HOWELL, LLC, a limited liability company formed under the laws of the State of Delaware, and BELL AND HOWELL BCC, LLC, a limited liability company formed under the laws of the State of Delaware (together, the "Grantor"), in favor of PNC BANK, NATIONAL ASSOCIATION ("PNC"), in its capacity as revolving agent for the Lenders ("Revolving Agent").

WITNESSETH

WHEREAS, Grantor and 7577753 Canada Inc., a corporation formed under the federal laws of Canada ("Guarantor", together with Grantor and any other Person joined as a borrower to the Loan Agreement from time to time, the "Loan Parties" and each a "Loan Party"), have entered into that certain Revolving Credit, Term Loan and Security Agreement dated as of the date hereof with Crystal Financial LLC ("Crystal", together with the other financial institutions party thereto from time to time as lenders, the "Lenders") and Revolving Agent, providing for the extensions of credit to be made to Loan Parties by Lenders;

WHEREAS, as security for the Obligations under the Loan Agreement, Grantor has granted to Revolving Agent, for the benefit of Term Loan Agent and the Lenders, a security interest in substantially all of the assets of Grantor including all right, title and interest of Grantor in, to and under all now owned and hereafter acquired trademarks, copyrights and patents, together with the goodwill of the business symbolized by Grantor's trademarks and all proceeds thereof, to secure the payment of all amounts owing by Borrowers under the Loan Agreement;

NOW, THEREFORE, in consideration of the premises set forth herein and for other good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, Grantor agrees as follows:

1. Definitions. All terms capitalized but not otherwise defined herein shall have the same meanings ascribed to them in the Loan Agreement.

2. Grant and Reaffirmation of Grant of Security Interests. To secure the payment and performance of the Obligations under the Loan Agreement, Grantor hereby grants to Revolving Agent, for its benefit and the benefit of the Term Loan Agent and the Lenders, and hereby reaffirms its prior grant pursuant to the Loan Agreement of a security interest in Grantor's entire right, title and interest in and to the following whether now owned or existing or hereafter created, acquired or arising:

(i) each trademark, trademark application, copyright, copyright application, patent and patent application, including those listed on Schedule 1 annexed hereto (all such trademarks and trademark applications (excluding any "intent to use" trademark application for which a statement of use has not been filed and accepted with the U.S. Patent and Trademark Office), the "Trademarks", such copyrights, the "Copyrights", and such patents and patent applications, the "Patents"), together with any reissues,

continuations or extensions thereof, and all of the goodwill of the business connected with the use of, and symbolized by, the Trademarks; and

(ii) all proceeds of the forgoing, including without limitation, any claim by Grantor against third parties for past, present or future (a) infringement of any Trademark, Copyright or Patent, or dilution of any Trademark, or (b) injury to the goodwill associated with any Trademark.

3. Counterparts. This Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any part hereto may execute this Agreement by signing and delivering one or more counterparts. Delivery by facsimile or electronic transmission shall bind the parties hereto. This Agreement constitutes supplemental terms to the rights and obligations under the Loan Agreement. In the event of any conflict between this Agreement (or any portion thereof) and the Loan Agreement, the terms of the Loan Agreement shall prevail.

4. Governing Law. This Agreement and the transactions contemplated hereby, and all disputes between the parties under or relating to this Agreement or the facts or circumstances leading to its execution, whether in contract, tort or otherwise shall be construed in accordance with and governed by the laws (including statutes of limitation) of the State of New York, without regard to conflicts of law principles that would require the application of the laws of another jurisdiction.

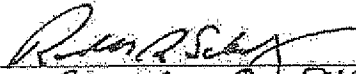
5. Reinstatement. This Agreement shall remain in full force and effect and continue to be effective should any petition be filed by or against Grantor for liquidation or reorganization, should Grantor become insolvent or make an assignment for the benefit of any creditor or creditors or should a receiver or trustee be appointed for all or any significant part of Grant's assets, and shall continue to be thereof, is, pursuant to applicable law, rescinded or reduced in amount, or must otherwise be restored or returned by any obligee of the Obligations, whether as a "voidable preference," "fraudulent conveyance," or otherwise, all as rescinded, reduced, restored or returned, the Obligations shall be reinstated and deemed reduced only by such amount paid and not so rescinded, reduced, restored or returned.

6. Termination. This Agreement and the Liens and security interests granted hereunder shall automatically terminate upon a termination of the Loan Agreement pursuant to and in accordance with Article XIII thereof.


[Signatures to appear on following page]

IN WITNESS WHEREOF, Grantor has duly executed this Agreement as of the date first written above.

BELL AND HOWELL, LLC

By: 
Name: RANDALL R. SCHULTE
Title: VICE PRESIDENT

BELL AND HOWELL BCC, LLC

By: 
Name: RANDALL R. SCHULTE
Title: VICE PRESIDENT

Agreed and Accepted
As of the Date First Written Above

PNC BANK, NATIONAL ASSOCIATION,
as Revolving Agent

By: _____
Name: _____
Title: _____

[SIGNATURE PAGE TO TRADEMARK AND PATENT SECURITY AGREEMENT]

IN WITNESS WHEREOF, Grantor has duly executed this Agreement as of the date first written above.

BELL AND HOWELL, LLC

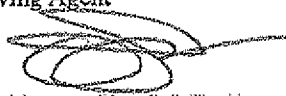
By: _____
Name: _____
Title: _____

BELL AND HOWELL BCC, LLC

By: _____
Name: _____
Title: _____

Agreed and Accepted
As of the Date First Written Above

PNC BANK, NATIONAL ASSOCIATION,
as Revolving Agent

By: 
Name: **DAVID GAID**
Title: **SVP**

[SIGNATURE PAGE TO TRADEMARK AND PATENT SECURITY AGREEMENT]

SCHEDULE 1

Trademarks

U.S. TRADEMARKS

Owner: Bell and Howell, LLC


Mark	Country	Serial No./ Filing Date	Reg. No./ Reg. Date	Owner
BELL & HOWELL & Design BELL⊕HOWELL	U.S. Federal	74/145608 3/7/1991	1753473 2/23/1993	BBH, Inc.
BELL+HOWELL & Design BELL⊕HOWELL	U.S. Federal	76/002745 3/17/2000	3142445 9/12/2006	BBH, Inc.
BH 3500	U.S. Federal	76/257225 5/15/2001	2992772 9/6/2005	BBH, Inc.
BOWE BELL + HOWELL	U.S. Federal	78/767693 12/6/2005	3274461 8/7/2007	BBH, Inc.
MAILMOBILE	U.S. Federal	73/266237 6/13/1980	1179022 11/24/1981	BBH, Inc.
PHILLIPSBURG	U.S. Federal	72/149912 7/27/1962	0767086 3/24/1964	BBH, Inc.

Mark	Country	Serial No./ Filing Date	Reg. No./ Reg. Date	Owner
BELL + HOWELL & Design bell howell	U.S. Federal	85/329511 5/25/2011		BBH, Inc.

Mark	Country	Serial No./ Filing Date	Reg. No./ Reg. Date	Owner
ACCURANT	U.S. Federal	85/079073 7/7/2010		Bowe Bell + Howell Company
AIM	U.S. Federal	74/506953 3/30/1994	1879525 2/21/1995	Bowe Bell + Howell Company
BBH	U.S. Federal	78/578774 3/2/2005	3272851 7/31/2007	Bowe Bell + Howell Company
BH 1000	U.S. Federal	76/209224 2/13/2001	2992762 9/6/2005	Bowe Bell + Howell Company
BH 1000 VIP	U.S. Federal	76/209633 2/13/2001	2782436 11/11/2003	Bowe Bell + Howell Company
BH 2000	U.S. Federal	76/276360 6/25/2001	2784710 11/18/2003	Bowe Bell + Howell Company
BH 2000 VIP	U.S. Federal	76/276358 6/25/2001	2776335 10/21/2003	Bowe Bell + Howell Company

Mark	Country	Serial No./ Filing Date	Reg. No./ Reg. Date	Owner
BH 3000	U.S. Federal	76/361160 1/23/2002	2995499 9/13/2005	Bowe Bell + Howell Company
BH 6000	U.S. Federal	75/114469 6/5/1996	2057384 4/29/1997	Bowe Bell + Howell Company
BIPS	U.S. Federal	76/621026 11/17/2004	3044006 1/17/2006	Bowe Bell + Howell Company
BOWE ONE	U.S. Federal	78/666119 7/8/2005	3420016 4/29/2008	Bowe Bell + Howell Company
COMBO	U.S. Federal	77/017907 10/10/2006	3489252 8/19/2008	Bowe Bell + Howell Company
CRITERION	U.S. Federal	75/848212 11/12/1999	2583054 6/18/2002	Bowe Bell + Howell Company
CRITERION APEX	U.S. Federal	77/650386 1/15/2009	3819256 7/13/2010	Bowe Bell + Howell Company
DEMANDWORKS	U.S. Federal	76/361352 1/23/2002	3136128 8/29/2006	Bowe Bell + Howell Company
DIGITAL CO- MINGLE	U.S. Federal	85/222822 1/21/2011		Bowe Bell + Howell Company
ENDURO	U.S. Federal	76/558645 11/10/2003	3055957 1/31/2006	Bowe Bell + Howell Company
EROUTE	U.S. Federal	75/652970 3/3/1999	2986577 8/16/2005	Bowe Bell + Howell Company

Mark	Country	Serial No./ Filing Date	Reg. No./ Reg. Date	Owner
FLEXISORT	U.S. Federal	76/276321 6/25/2001	2671377 1/7/2003	Bowe Bell + Howell Company
INTELLACTR	U.S. Federal	76/276357 6/25/2001	2681788 1/28/2003	Bowe Bell + Howell Company
INTELLAMGR	U.S. Federal	75/478014 4/29/1998	2462107 6/19/2001	Bowe Bell + Howell Company
INTELLASERT	U.S. Federal	75/459622 3/31/1998	2402463 11/7/2000	Bowe Bell + Howell Company
JETSTAR	U.S. Federal	76/276356 6/25/2001	2748175 8/5/2003	Bowe Bell + Howell Company
JETVISION	U.S. Federal	77/527957 7/22/2008	3583010 3/3/2009	Bowe Bell + Howell Company
M SERIES MULTI-TIER BIN SYSTEM	U.S. Federal	75/478012 4/29/1998	2406779 11/21/2000	Bowe Bell + Howell Company
MAILSTREAM INVELOPER	U.S. Federal	77/810947 8/24/2009	3865597 10/19/2010	Bowe Bell + Howell Company
MATCHMAKER	U.S. Federal	73/020924 5/8/1974	1026554 12/9/1975	Bowe Bell + Howell Company
MAXISORT	U.S. Federal	74/491187 2/17/1994	1901548 6/27/1995	Bowe Bell + Howell Company
MMT SABRE	U.S. Federal	75/882896 12/29/1999	3046489 1/17/2006	Bowe Bell + Howell Company

Mark	Country	Serial No./ Filing Date	Reg. No./ Reg. Date	Owner
NETSORT	U.S. Federal	77/451658 4/18/2008	3667500 8/11/2009	Bowe Bell + Howell Company
ONE BÖWE ADVANCED SOFTWARE ENVIRONMENT (& Design) 	U.S. Federal	78/734273 10/17/2005	3336570 11/13/2007	Bowe Bell + Howell Company
PINNACLE	U.S. Federal	75/659381 3/12/1999	2856145 6/22/2004	Bowe Bell + Howell Company
PINNACLE VIP	U.S. Federal	75/728562 6/15/1999	2786741 11/25/2003	Bowe Bell + Howell Company
POSTAL TECHNOLOGIES, INC.	U.S. Federal	74/508982 4/4/1994	1886778 3/28/1995	Bowe Bell + Howell Company
PROSERV	U.S. Federal	77/607560 11/5/2008	3719784 12/1/2009	Bowe Bell + Howell Company
PTI	U.S. Federal	74/508813 4/4/1994	1916102 9/5/1995	Bowe Bell + Howell Company
PUREVISION	U.S. Federal	78/122692 4/18/2002	2770371 9/30/2003	Bowe Bell + Howell Company
TRACK N TRACE	U.S. Federal	77/193045 5/30/2007	3351892 12/11/2007	Bowe Bell + Howell Company

Mark	Country	Serial No./ Filing Date	Reg. No./ Reg. Date	Owner
TRANSFORMER	U.S. Federal	75/582365 11/3/1998	2376735 8/15/2000	Bowe Bell + Howell Company
TRANSFORMER PC PROMPT	U.S. Federal	75/582364 11/3/1998	2416824 1/2/2001	Bowe Bell + Howell Company
TURBO	U.S. Federal	76/624213 12/9/2004	3039719 1/10/2006	Bowe Bell + Howell Company
VEKTOR	U.S. Federal	77/375173 1/18/2008	3569186 2/3/2009	Bowe Bell + Howell Company
WAYMARK	U.S. Federal	78/711578 9/13/2005	3320432 10/23/2007	Bowe Bell + Howell Company
WINSORT	U.S. Federal	75/092964 4/23/1996	2139583 2/24/1998	Bowe Bell + Howell Company
WINSORT INPROCESSING	U.S. Federal	76/300785 8/16/2001	2813567 2/10/2004	Bowe Bell + Howell Company
DATA IQ	U.S. Federal	85/324692 5/19/2011		Bowe Bell + Howell Company
INFORMATION IQ	U.S. Federal	85/324698 5/19/2011		Bowe Bell + Howell Company
INVELOPE	U.S. Federal	85/119077 8/30/2010		Bowe Bell + Howell Company
INVELOPER	U.S. Federal	85/113850 8/30/2010		Bowe Bell + Howell Company

Mark	Country	Serial No./ Filing Date	Reg. No./ Reg. Date	Owner
IQ SERIES	U.S. Federal	85/324688 5/19/2011		Bowe Bell + Howell Company
PERFORMANCE IQ	U.S. Federal	85/324701 5/19/2011		Bowe Bell + Howell Company
POSTAL IQ	U.S. Federal	85/324694 5/19/2011		Bowe Bell + Howell Company

Mark	Country	Serial No./ Filing Date	Reg. No./ Reg. Date	Owner
TRAYMATE	U.S. Federal	76/606800 8/13/2004	3043815 1/17/2006	BCC Software, Inc.

SCHEDULE 1 CONT'D

Patents

U.S. PATENTS

Owner: Bell and Howell, LLC

Title	Country	Applicati on No.	Filing Date	Publicati on No.	Patent No.	Issue Date
APPARATUS AND METHOD FOR STACKING SHEET-LIKE ARTICLES	U.S.	07/712195	06/07/1991	—	5253859	10/19/1993
DEFLECTOR DEVICE FOR DOCUMENT FEEDER	U.S.	07/724846	07/02/1991	—	5139251	08/18/1992
BELT SEPARATOR FOR DOCUMENT SINGULATIO N	U.S.	07/786074	10/31/1991	—	5257777	11/02/1993
SECONDARY PIVOTAL DRIVE STACKER ROLLER ENABLING STACKING OF SMALL AND LARGE DOCUMENTS	U.S.	07/802049	12/03/1991	—	5172909	12/22/1992
DUAL AUGER STACKING DEVICE AND CONTROL THEREFOR	U.S.	07/814777	12/30/1991	—	5217218	06/08/1993

Title	Country	Applicati on No.	Filing Date	Publicati on No.	Patent No.	Issue Date
AUTOMATIC MAGAZINE SPEED CONTROL FOR DOCUMENT PROCESSING SYSTEM	U.S.	07/816824	01/03/1992	—	5246223	09/21/1993
STACKER ASSEMBLY HAVING VARIABLE PRESSURE STACKER PLATE	U.S.	07/837054	02/18/1992	—	5221080	06/22/1993
METHOD AND APPARATUS FOR FEEDING DOCUMENTS	U.S.	07/871498	04/21/1992	—	5224695	07/06/1993
METHOD AND APPARATUS FOR SHINGLING DOCUMENTS	U.S.	08/176966	01/03/1994	—	5494276	02/27/1996
HIGH SPEED LABELER	U.S.	08/203814	03/01/1994	—	5503702	04/02/1996

Title	Country	Applicati on No.	Filing Date	Publicati on No.	Patent No.	Issue Date
HIGH SPEED SEPARATOR WITH MOVABLE HOLD BACK BELT FOR HIGH SPEED FLATS FEEDER	U.S.	08/263647	06/20/1994	—	5456457	10/10/1995
BUFFERED STACKER WITH DROP FLOOR ASSEMBLY	U.S.	08/326122	10/19/1994	—	5538140	07/23/1996
BUFFERED STACKER	U.S.	08/326124	10/19/1994	—	5503388	04/02/1996
DEVICE FOR TURNING A SHEET WITH A SIMULTANEOUS CHANGE IN CONVEYING DIRECTION	U.S.	08/747147	11/08/1996	—	RE38867	11/08/2005
MAIL TRACKER WITH ZIP BREAK MARKER	U.S.	07/919344	07/23/1992	—	5403398	04/04/1995

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
ARTICLE OF MANUFACTURE FOR USAGE AS AN INTEGRATED BIDIRECTIONAL MAILPIECE AND METHOD OF MANUFACTURING INTEGRATED BIDIRECTIONAL MAILPIECES	U.S.	12/642539	12/18/2009	20110121063		
METHOD AND SYSTEM TO MANUFACTURE AN INTEGRATED RETURN MAILPIECE ON WRAPPING DOCUMENT PROCESSING SYSTEM	U.S.	12/642258	12/18/2009	20110121064		
Method and system for tracking mail items during processing	U.S.	12/781412	05/17/2010	20100292833		

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
METHODS AND SYSTEMS FOR TRACKING AND CONTROLLING MAILPIECE PROCESSING USING POSTAL SERVICE MAILPIECE CODE	U.S.	09/636175	08/10/2000	—	6557755	05/06/2003
SYSTEM AND METHOD FOR MONITORING GROUPED RESOURCES	U.S.	10/085357	02/28/2002	20030160377	7048273	05/23/2006
ARTICULATED DOCUMENT FEEDER	U.S.	07/835412	02/14/1992	—	5209468	05/11/1993
APPARATUS FOR STACKING SHEET-LIKE ARTICLES	U.S.	07/856495	03/24/1992	—	5372360	12/13/1994
RETRACTABLE-RAMP ACCUMULATOR AND METHOD	U.S.	07/931617	08/18/1992	—	5244200	09/14/1993
PRE-FEED SHINGLING DEVICE FOR FLAT-ARTICLE FEEDER	U.S.	07/935775	08/28/1992	—	5297785	03/29/1994

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
SEGMENTED DOCUMENT TRANSPORT SECTION HAVING ACCELERATED TAKE-AWAY BELTS	U.S.	07/935778	08/28/1992	—	5299797	04/05/1994
SEGMENTED DOCUMENT TRANSPORT SECTION HAVING ACCELERATED TAKE-AWAY BELTS	U.S.	07/935778	08/28/1992	—	5321624	04/05/1994
PHASE ADJUSTMENT APPARATUS FOR INSERTION MACHINE	U.S.	07/977466	11/17/1992	—	5279495	01/18/1994
DOCUMENT SORTING SECTION HAVING A PLURALITY OF PRIMARY SORTING PATHS	U.S.	08/265707	06/27/1994	—	5542547	08/06/1996
TURNOVER- SEQUENCER STAGING APPARATUS AND METHOD	U.S.	08/336116	11/04/1994	—	5439208	08/08/1995

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
APPARATUS AND METHOD FOR SINGULATING SHEETS AND INSERTING SAME INTO ENVELOPES	U.S.	08/540384	10/06/1995	—	5647583	07/15/1997
DOCUMENT SET ACCUMULATO R HAVING GUIDE ELEMENTS WITH COMPRESSIBLE O-RINGS FOR TOOL-LESS ADJUSTMENT	U.S.	08/544806	10/18/1995	—	5647587	07/15/1997
BELT-DRIVEN DOCUMENT ACCUMULATO R HAVING BELT- DAMPENING TABLE AND SIDE GUIDES	U.S.	08/544807	10/18/1995	—	5692745	12/02/1997

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
DOCUMENT SET ACCUMULATOR HAVING SHAFT-MOUNTED MULTI-GROOVED PULLEYS FOR TOOL-LESS ADJUSTMENT OF LATERAL BELT POSITIONING	U.S.	08/544821	10/18/1995	—	5590873	01/07/1997
UNIVERSAL HALF FOLDER APPARATUS	U.S.	08/691208	08/01/1996	—	5876320	03/02/1999
COMPUTER CONTROLLED APPARATUS AND METHOD FOR INSERTING MAIL INTO ENVELOPES	U.S.	08/720837	10/03/1996	—	5823521	10/20/1998
METHOD AND APPARATUS FOR HIGH SPEED MERGING OF SHEET MATERIAL ONTO A TRANSPORT FROM THE SIDE	U.S.	08/728842	10/10/1996	—	5857669	01/12/1999

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
CHAIN APPARATUS FOR HIGH- SPEED MEDIA PROCESSING	U.S.	08/731725	10/18/1996	—	5806659	09/15/1998
DIVERTER APPARATUS AND METHOD FOR SHEETS OR ENVELOPES	U.S.	08/734718	10/21/1996	—	5901953	05/11/1999
NON-MARKING COLLECTOR APPARATUS AND METHOD	U.S.	08/754073	11/20/1996	—	5913514	06/22/1999
COLLECTOR APPARATUS AND METHOD	U.S.	08/753321	11/22/1996	—	5860643	01/19/1999
ACCUMULATO R APPARATUS AND METHOD	U.S.	08/755001	11/22/1996	—	5775689	07/07/1998
GUIDE APPARATUS AND METHOD FOR GUIDING SHEETS INTO A PREDETERMINE D PATH	U.S.	08/771586	12/20/1996	—	5794931	08/18/1998
DOCUMENT COLLECTOR, DIVERTER AND STAGER APPARATUS AND METHOD	U.S.	08/771589	12/20/1996	—	5899453	05/04/1999

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
HIGH SPEED DOCUMENT SEPARATOR AND SEQUENCING APPARATUS	U.S.	08/816193	03/12/1997	—	6176483	01/23/2001
HORIZONTAL FEED TABLE AND METHOD	U.S.	08/982800	08/15/1997	—	6142462	11/07/2000
APPARATUS AND METHOD FOR INVERTING, STAGING AND DIVERTING SHEET ARTICLES	U.S.	08/932659	09/18/1997	—	5927713	07/27/1999
DOCUMENT ACCUMULATO R HAVING ROTATING ASSEMBLIES FOR PAMP ADJUSTMENT	U.S.	08/935339	10/02/1997	—	5915686	06/29/1999
SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR DELIVERING INFORMATION IN A PREFERRED MEDIUM	U.S.	08/966183	11/07/1997	—	6157924	12/05/2000

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR MONITORING AND CONTROLLING MAIL PROCESSING DEVICES	U.S.	09/016715	01/30/1998	—	6032122	02/29/2000
COMPUTER CONTROLLED APPARATUS AND METHOD FOR INSERTING MAIL INTO ENVELOPES	U.S.	09/065339	04/23/1998	—	5954323	09/21/1999
APPARATUS FOR INSERTING A SHEET INTO AN ENVELOPE TO SEGREGATE A SHEET AND AN ENVELOPE	U.S.	09/065340	04/23/1998	—	5975514	11/02/1999
COMPUTER CONTROLLED APPARATUS AND METHOD FOR INSERTING MAIL INTO ENVELOPES	U.S.	09/065341	04/23/1998	—	5941516	08/24/1999

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
COMPUTER CONTROLLED APPARATUS AND METHOD FOR INSERTING MAIL INTO ENVELOPES	U.S.	09/065342	04/23/1998	—	5949687	09/07/1999
STAGER INTERFACE APPARATUS AND METHOD FOR STAGING SHEETS	U.S.	09/070257	04/30/1998	—	6021698	02/08/2000
METHOD AND APPARATUS FOR VERIFYING THE INTEGRITY OF A MAIL PIECE	U.S.	09/072599	05/05/1998	—	6079705	06/27/2000
SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR MONITORING AND CONTROLLING MAIL PROCESSING DEVICES	U.S.	09/079620	05/15/1998	—	6049775	04/11/2000
SMUDGE-FREE SHEET MATERIAL HANDLING APPARATUS AND METHOD	U.S.	09/097945	06/16/1998	—	6032953	03/07/2000

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
HIGH SPEED ENVELOPE PACKING APPARATUS	U.S.	09/108655	07/01/1998	—	6199348	03/13/2001
METHOD AND APPARATUS FOR MERGING SHEETS	U.S.	09/137633	08/21/1998	—	6062556	05/16/2000
STAGE AND THREAD ASSEMBLY FOR HIGHSPEED ENVELOPE PACKING APPARATUS	U.S.	09/157744	09/21/1998	—	6240710	06/05/2001
TRACKING SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR DOCUMENT PROCESSING	U.S.	09/181497	10/28/1998	—	6370521	04/09/2002
CLIENT- SERVER SYSTEM, METHOD AND COMPUTER PRODUCT FOR MANAGING DATABASE DRIVEN INSERTION (DDI) AND MAIL PIECE TRACKING (MPT) DATA	U.S.	09/183811	10/30/1998	—	6119051	09/12/2000

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
SHEET FEEDER APPARATUS AND METHOD WITH THROUGHPUT CONTROL	U.S.	09/237214	01/25/1999	—	6354583	03/12/2002
OVERHEAD PUSHER FINGER GUIDE SYSTEM	U.S.	09/292212	04/15/1999	—	6283276	09/04/2001
SHEET-SIZE AND STACKING DIRECTION ADJUSTABLE ACCUMULATOR WITH REMOVABLE RAMPS AND METHOD	U.S.	09/293397	04/16/1999	—	6203006	03/20/2001
HIGH SPEED DOCUMENT PROCESSING MACHINE	U.S.	09/328450	06/09/1999	—	6131053	10/10/2000
METHOD AND APPARATUS FOR HIGH SPEED ENVELOPE TRAYING	U.S.	09/360817	07/26/1999	—	6536191	03/25/2003
HIGH SPEED ENVELOPE PACKING APPARATUS	U.S.	09/368940	08/05/1999	—	6264021	07/24/2001

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
HIGH SPEED ENVELOPE PACKING APPARATUS	U.S.	09/368942	08/05/1999	—	6131722	10/17/2000
CLIENT-SERVER SYSTEM, METHOD AND COMPUTER PRODUCT FOR MANAGING DATABASE DRIVEN INSERTION (DDI) AND MAIL PIECE TRACKING (MPT) DATA	U.S.	09/428028	10/27/1999	—	6266575	07/24/2001
AUTOMATED METHODS AND SYSTEMS FOR ANALYZING DATA ASSOCIATED WITH AN INDUSTRIAL PROCESS	U.S.	09/434406	11/04/1999	—	6625567	09/23/2003
INSERT HOPPER AND METHOD FOR IMPROVING THE OPERATION THEREOF	U.S.	09/527187	03/17/2000	—	6390461	05/21/2002

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
Positive drive mechanism for buckle folder and method	U.S.	09/546481	04/10/2000	—	6247691	06/19/2001
HIGH SPEED ENVELOPE PACKING APPARATUS	U.S.	09/563258	05/01/2000	—	6612098	09/02/2003
RIGHT ANGLE STAGER APPARATUS AND METHOD	U.S.	09/568876	05/09/2000	—	6378861	04/30/2002
SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR DELIVERING INFORMATION IN A PREFERRED MEDIUM	U.S.	09/596978	06/20/2000	—	6701315	03/02/2004
FLATS BUNDLE COLLATOR	U.S.	09/694403	10/23/2000	—	6748294	06/08/2004
FLATS MAIL AUTOTRAYER SYSTEM	U.S.	09/694653	10/23/2000	—	7210893	05/01/2007

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
METHOD AND APPARATUS FOR VERIFYING A MATCH BETWEEN CONTENTS OF AN ENCLOSURE AND DATA PRINTED ON THE ENCLOSURE	U.S.	09/752198	12/29/2000	20020087338	7236935	06/26/2007
MACHINE VISION SYSTEM AND TRIGGERING METHOD	U.S.	09/754704	01/04/2001	20020106107	6614916	09/02/2003
ACCUMULATOR APPARATUS AND METHOD HAVING IMPROVED SHEET REGISTRATION	U.S.	09/810791	03/16/2001	—	6712354	03/30/2004
INSERTING APPARATUS AND METHOD WITH CONTROLLED, MASTER CYCLE SPEED-DEPENDENT ACTUATOR OPERATIONS	U.S.	09/843231	04/26/2001	20020112453	6718740	04/13/2004
RIGHT ANGLE STAGER APPARATUS AND METHOD	U.S.	09/947138	09/05/2001	20020030320	6554274	04/29/2003

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
APPARATUS AND METHOD FOR COLLECTING FLAT AND LETTER UNITS	U.S.	10/034853	12/28/2001	20030085512	6978995	12/27/2005
AUTOMATED METHODS AND SYSTEMS FOR ANALYZING DATA ASSOCIATED WITH AN INDUSTRIAL PROCESS	U.S.	10/054774	01/23/2002	20020065628	6717169	04/06/2004
AUTOMATED METHODS AND SYSTEMS FOR ANALYZING DATA ASSOCIATED WITH AN INDUSTRIAL PROCESS	U.S.	10/055604	01/23/2002	20020069034	7152212	12/19/2006
SHEET FEEDER APPARATUS AND METHOD WITH THROUGHPUT CONTROL	U.S.	10/072791	02/08/2002	20020079637	6644659	11/11/2003
RIGHT ANGLE STAGER APPARATUS	U.S.	10/075771	02/14/2002	20020089112	6557847	05/06/2003

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
TRACKING SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR DOCUMENT PROCESSING	U.S.	10/118346	04/08/2002	20020144021	6901412	05/31/2005
NON-MARKING ACCUMULATO R AND RELATED METHODS	U.S.	10/174859	06/19/2002	20030151190	6902162	06/07/2005
DOCUMENT HANDLING APPARATUS WITH DYNAMIC INFEEED MECHANISM AND RELATED METHOD	U.S.	10/175433	06/19/2002	20030151192	6863273	03/08/2005
APPARATUS AND METHOD FOR STUFFING A FOLDER	U.S.	10/273464	10/18/2002	20030121236	7000364	02/21/2006
ELECTRONIC DOCUMENT PRESENTMENT SERVICES IN THE EVENT OF A DISASTER	U.S.	10/335910	01/03/2003	20090037762	7698151	04/13/2010

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
METHOD AND APPARATUS FOR ASSEMBLING A STACK OF SHEET ARTICLES FROM MULTIPLE INPUT PATHS	U.S.	10/359928	02/06/2003	20030146559	7100911	09/05/2006
SHEET ACCUMULATOR SYSTEMS AND METHODS	U.S.	10/366178	02/13/2003	20030164589	7201372	04/10/2007
DELIVERY POINT SORTING SYSTEM	U.S.	10/425769	04/29/2003	20090014364	7663072	02/16/2010
PROGRESSIVE MODULARITY ASSORTMENT SYSTEM WITH HIGH AND LOW CAPACITY BINS	U.S.	10/463310	06/17/2003	20040069691	7498539	03/03/2009
INSERTING APPARATUS AND METHOD WITH CONTROLLED, MASTER CYCLE SPEED-DEPENDENT ACTUATOR OPERATIONS	U.S.	10/626595	07/25/2003	20050246139	7395644	07/08/2008

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
PROGRESSIVE MODULARITY ASSORTMENT SYSTEM WITH HIGH AND LOW CAPACITY BINS	U.S.	11/656404	01/23/2007	20070119757	7396011	07/08/2008
Mail transportation processing	U.S.	11/709847	02/23/2007	20080162381	—	—
SYSTEM AND METHOD FOR GAP LENGTH MEASUREMENT AND CONTROL	U.S.	11/710911	02/27/2007	20080208370	7631869	12/15/2009
Browser based user interface for dynamic interaction and control within a mail processing environment	U.S.	11/785062	04/13/2007	20080016170	—	—
CUTTER MODULE WITH AN INTEGRATED TRIM DISPOSAL MECHANISM	U.S.	09/448532	11/22/2009	—	6276621	08/21/2001
ENVELOPE AND INSERT TRANSPORT AND INSERTION MACHINE	U.S.	10/823789	04/14/2004	20040255561	7051496	05/30/2006

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
GRIPPING ELEMENT FOR CONTINUOUS MOTION INSERTING FINGER	U.S.	10/823791	04/14/2004	20050067257	7097028	08/29/2006
SINGLE PASS OFF-LINE VIDEO ENCODING	U.S.	10/857182	06/01/2004	20050025340	7394914	07/01/2008
FEEDER CONTROL SYSTEM AND METHOD	U.S.	10/928704	08/30/2004	20050149225	7804979	09/28/2010
ACCUMULATO R APPARATUS NON-MARRING PUSHER SYSTEM	U.S.	10/943853	09/20/2004	20060071409	7360758	04/22/2008
FREE TRANSPORT FOR SETTLING AND SINGLING OF LETTERS	U.S.	11/019676	12/23/2004	20050146089	7735827	06/15/2010
OVER THE RACEWAY DIVERT DEVICE, SYSTEM AND METHOD FOR DIVERTING SUSPECT DOCUMENTS	U.S.	11/023964	12/29/2004	20060157925	7232126	06/19/2007

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
MAIL PIECE CONSOLIDATION AND ACCOUNTABILITY USING ADVANCED TRACKING METHODS	U.S.	11/199259	08/09/2005	20060108266	7741575	06/22/2010
Multi-print stream processing module optimizer for document processing	U.S.	11/217458	09/02/2005	20060080122	—	—
APPARATUS FOR ASSEMBLY OF DOCUMENT SETS INTO A SINGLE COLLATED PACKET	U.S.	11/240604	10/03/2005	20070075475	7396006	07/08/2008
DYNAMICALLY CHANGING LABEL SIZE DURING MAIL PROCESSING	U.S.	11/340835	01/27/2006	20060201348	—	—
PROGRESSIVE MODULARITY ASSORTMENT SYSTEM WITH HIGH AND LOW CAPACITY BINS	U.S.	11/341476	01/30/2006	20060124514	7259346	08/21/2007
Queued error reconciliation	U.S.	11/342569	01/31/2006	20070177184	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
INSERTING SYSTEMS AND METHODS	U.S.	11/546535	10/12/2006	20070164496	7637490	12/29/2009
SYSTEMS AND METHODS FOR MAINTAINING THE DENSITY OF GROUPED SHEET ARTICLES	U.S.	11/546552	10/12/2006	20080088076	7607653	10/27/2009
APPARATUSES AND METHODS FOR STAGING AND PROCESSING DOCUMENTS FOR SHEET PROCESSING	U.S.	11/546554	10/12/2006	20070145659	7607649	10/27/2009
METHODS FOR VARIABLELY OPENING ENVELOPES	U.S.	11/546556	10/12/2006	20080086983	7454882	11/25/2008
Mail piece verification system and method	U.S.	11/592164	11/03/2006	20070129957	—	—
Inline mail validation	U.S.	11/656012	01/22/2007	20080173714	—	—
Intelligent document composition for mail processing	U.S.	11/802301	05/22/2007	20080291486	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
Method and system for performing address resolution processing	U.S.	11/892581	08/24/2007	20090055206	—	—
MAIL PROCESSING SYSTEM FOR ADDRESS CHANGE SERVICE	U.S.	11/848136	08/30/2007	20090057207	7834289	11/16/2010
Method and system to provide address services with a document processing system	U.S.	12/003274	12/21/2007	20090159509	—	—
Centralized production management for measuring mail industry processing performance	U.S.	12/005417	12/27/2007	20090070338	—	—
Mail piece consolidation and accountability using advanced tracking methods	U.S.	12/078499	04/01/2008	20080179225	—	—
Apparatus, method and programmable product for identification of a document with feature analysis	U.S.	12/149024	04/25/2008	20100027834	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
Document processing system control using document feature analysis for identification	U.S.	12/149043	04/25/2008	20080267510	—	—
Method and programmable product for unique document identification using stock and content	U.S.	12/149044	04/25/2008	20080272585	—	—
APPARATUS FOR PROCESSING MAIL ITEMS AND WEIGHING MODULE WITH SETTLING SECTION	U.S.	12/212312	09/17/2008	20090071730	7858889	12/28/2010
CLOSED LOOP SELF CORRECTIVE MAINTENANCE WITHIN A DOCUMENT PROCESSING ENVIRONMENT	U.S.	12/249304	10/10/2008	20100094676	—	—
CAMERA BASED INK APPLICATION VERIFICATION	U.S.	12/326984	12/03/2008	20090148002	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
PROFILE BASED LASER CUTTING WITHIN A HIGH-SPEED TRANSPORT DEVICE	U.S.	12/406553	03/18/2009	20100236997	—	—
GENERATION OF UNIQUE MAIL ITEM IDENTIFICATIO N WITHIN A MULTIPLE DOCUMENT PROCESSING SYSTEM ENVIRONMENT	U.S.	12/426484	04/20/2009	20090287343	—	—
BOOKLET FEEDER SYSTEMS AND METHODS	U.S.	12/426576	04/20/2009	20100264575	—	—
METHOD AND SYSTEM TO INDICATE BIN SWEEP STATUS ON DOCUMENT PROCESSING EQUIPMENT	U.S.	12/427211	04/21/2009	20090283453	—	—
PRINT STREAM PROCESSING MODULE OPTIMIZER FOR DOCUMENT PROCESSING	U.S.	12/432198	04/29/2009	20090268250	—	—

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
AUTOMATIC FEEDER CONTROL SYSTEM TO ACCOUNT FOR INPUT VARIATIONS	U.S.	12/435757	05/05/2009	20090283963	—	—
METHOD AND SYSTEM FOR RUN TIME DIRECTORIES FOR ADDRESS SERVICES ON A MAIL PROCESSING SYSTEM	U.S.	12/466007	05/14/2009	20090287742	—	—
SYSTEM AND METHOD FOR VALIDATING MAILINGS RECEIVED	U.S.	12/467043	05/15/2009	20090294338	—	—
METHOD AND SYSTEM FOR INTEGRATED PALLET AND SORT SCHEME MAINTENANCE	U.S.	12/467893	05/18/2009	20090319324	—	—
MAIL TRANSPORTATION PROCESSING	U.S.	12/478010	06/04/2009	20090313182	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
METHOD AND SYSTEM FOR CREATING AN ADDRESS BLOCK MOVE UPDATE BARCODE	U.S.	12/546152	08/24/2009	20110047100	—	—
ITEM WORKFLOW TRACKING IN AN AUTOMATED PRODUCTION ENVIRONMENT	U.S.	12/572764	10/02/2009	20100106282	—	—
METHOD AND SYSTEM FOR TRIGGERING AN AUTOMATED MAILER RESPONSE ACTION	U.S.	12/578961	10/14/2009	20100100436	—	—
LINEAR IMAGE LIFT ARRAY FOR TRANSPORTED MATERIAL	U.S.	12/579039	10/14/2009	20100092029	—	—
METHOD AND SYSTEM FOR APPLYING A POSTAL AUTHORITY BARCODE ON A DOCUMENT PROCESSING SYSTEM	U.S.	12/604781	10/23/2009	20100106290	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
METHOD AND SYSTEM TO RUN MULTIPLE SORT SCHEMES WITHOUT INTERRUPTING SORTING OPERATIONS	U.S.	12/608603	10/29/2009	20100114364	---	---
system and method for tracking a mail item through a document processing system	U.S.	12/466713	05/15/2009	20090218262		
automatic feeder control setup based on client mailstream	U.S.	12/581523	10/19/2009	20110089089		
CREASE ROLLER APPARATUSES AND METHODS FOR USING SAME	U.S.	11/546555	10/12/2006	20080090713	7662080	02/16/2010
METHOD AND DEVICE FOR CONTROLLING ENVELOPE FLAP DURING INSERTION	U.S.	10/823787	04/14/2004	20050050862	7389624	06/24/2008

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
METHOD AND SYSTEM FOR SIMULTANEOUSLY PROCESSING LETTERS AND FLAT MAIL	U.S.	12/534485	08/03/2009	20110029126	—	—
APPARATUS, METHOD AND PROGRAM PRODUCT FOR PROCESSING MAIL OR DOCUMENTS USING A MAIL OR DOCUMENT PROCESSING DEVICE	U.S.	11/081847	03/17/2005	20050216118	7745754	06/29/2010
SHEET FEEDER APPARATUS AND METHOD WITH THROUGHPUT CONTROL	U.S.	10/683254	10/10/2003	20040056410	7168700	01/30/2007
DOCUMENT PROFILE DETECTION	U.S.	12/640445	12/17/2009	20100161111	—	—
VERIFICATION SYSTEM AND METHOD IN A DOCUMENT PROCESSING ENVIRONMENT	U.S.	12/861257	08/23/2010	20100315692	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
VERIFICATION SYSTEM AND METHOD IN A DOCUMENT PROCESSING ENVIRONMENT	U.S.	12/985670	01/06/2011	20110098847	—	—
VERIFICATION SYSTEM AND METHOD IN A DOCUMENT PROCESSING ENVIRONMENT	U.S.	13/080198	04/05/2011			
Systems and methods for controlling actuator force as a controllable replacement for a common spring in sheet article...	U.S.	12/712310	2/25/2010			
failure recovery mechanism for errors detected in a mail processing facility	U.S.	12/726601	3/18/2010			
METHOD AND SYSTEM FOR SPLIT MEDIUM MAIL SOLUTION FOR CUSTOMER COMMUNICATI ONS	U.S.	12/703608	2/10/2010			

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
MAILPIECE WITH PERSONALIZED COMMUNICATI ON AND RETURN SLIP AND RELATED METHOD UTILIZING WRAPPER SYSTEM	U.S.	12/702696	2/9/2010			
METHOD AND SYSTEM FOR IN-LINE ADDRESS QUALITY AND MAIL PREPARATION ON AN INDICIA PRINTING SYSTEM	U.S.	12/775731	05/07/2010	20100293111	—	—
SYSTEM AND METHOD FOR CONTINUOUS SORTING OPERATION IN A MULTIPLE SORTER ENVIRONMENT	U.S.	12/716644	03/03/2010	20100228387	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
METHOD AND SYSTEM FOR REFERENCING A SPECIFIC MAIL TARGET FOR ENHANCED MAIL OWNER CUSTOMER INTELLIGENCE	U.S.	12/882755	09/15/2010	20110066281	—	—
MAIL PROCESSING JOB TRACKING SYSTEM AND METHOD	U.S.	60/097860	08/25/1998	—	—	—
CLIENT-SERVER SYSTEM AND METHOD OF MANAGING DATABASE DRIVEN INSERTION (DDI) AND MAIL PIECE TRACKING (MPT) DATA	U.S.	60/105804	10/27/1998	—	—	—
SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR MONITORING AND CONTROLLING MAIL PROCESSING DEVICE	U.S.	60/085479				

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
Dynamically changing label size during mail processing	U.S.	60/647432	01/28/2005	—	—	—
Apparatuses and methods for registering sheet articles	U.S.	11/546553	10/12/2006	20080088083	—	—
DOCUMENT PROCESSING SYSTEM CONTROL USING DOCUMENT FEATURE ANALYSIS FOR IDENTIFICATIO N	U.S.	60/951640	07/24/2007	—	—	—
CENTRALIZED PRODUCTION MANAGEMENT FOR MEASURING MAIL INDUSTRY PROCESSING PERFORMANCE	U.S.	60/970700	09/07/2007	—	—	—
AUTOMATIC FEEDER CONTROL TO ACCOUNT FOR INPUT VARIATIONS	U.S.	61/052722	05/13/2008	—	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
METHOD AND SYSTEM FOR RUN TIME DIRECTORIES FOR ADDRESS SERVICES ON A MAIL PROCESSING SYSTEM	U.S.	61/053402	05/15/2008	—	—	—
LINEAR IMAGE LIFT ARRAY FOR TRANSPORTED MATERIAL	U.S.	61/105107	10/14/2008	—	—	—
Method and system for triggering an automated mailer response action	U.S.	61/136950	10/16/2008	—	—	—
LABEL FEEDER FOR FAN FOLDED DOCUMENTS	U.S.	06/399605	07/19/1982	—	4421587	12/20/1983
DRIVER FOR POSTAGE METERS	U.S.	06/125100	02/27/1980	—	4345193	08/17/1982
RIGHT ANGLE STAGER APPARATUS AND METHOD	U.S.	60/167052	11/22/1999	—	—	—
Address correction verification and feedback	U.S.	60/479045	06/16/2003	—	—	—

Title	Country	Applicati on No.	Filing Date	Publication No.	Patent No.	Issue Date
Apparatus, method and program product for sorting partially presorted or unsorted input mail	U.S.	60/553604	03/17/2004	—	—	—
Methods for mail piece consolidation and accountability using advanced tracking methods	U.S.	60/629407	11/22/2004	—	—	—
Inbound link incoming mail stream	U.S.	60/629895	11/23/2004	—	—	—
Web based user interface for dynamic interaction and control within a mail processing environment	U.S.	60/791440	04/13/2006	—	—	—
Apparatus, method and program product for identification of a document with feature analysis	U.S.	60/908000	04/26/2007	—	—	—
ENHANCED CONTRAST IMAGE ILLUMINATION	U.S.	60/610540				

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
DOCUMENT PROCESSING SYSTEMS	U.S.	06/464540	02/07/1983	—	4483530	11/20/1984
SHEET TRANSPORT WITH BOWED GUIDE	U.S.	06/854177	04/21/1986	—	4669721	06/02/1987
AMBIENT ILLUMINATION BAR CODE READER	U.S.	07/088397	08/21/1987	—	4874933	10/17/1989
VEHICLE COLLISION AVOIDANCE SYSTEM	U.S.	06/183241	09/02/1980	—	4379497	04/12/1983
MATERIALS HANDLING SYSTEM	U.S.	06/327789	12/07/1981	—	4492504	01/08/1985

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
DATA COLLECTION AND MAINTENANCE DATABASE METHOD AND APPARATUS	U.S.	10/631042	07/29/2003	—	6945458	09/20/2005

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
IN-FEED MAGAZINE APPARATUS AND METHOD FOR LOADING DOCUMENTS	U.S.	08/725079	07/17/1996	—	5829742	11/03/1998
PIVOTAL TRAY UNLOADING APPARATUS	U.S.	08/691698	08/01/1996	—	5906468	05/25/1999
LINERLESS LABEL APPLICATOR	U.S.	08/725245	10/04/1996	—	5783032	07/21/1998
LINERLESS LABEL APPLYING SYSTEM	U.S.	08/749423	11/15/1996	—	5922169	07/13/1999
METHOD AND APPARATUS FOR SYNCHRONIZING A DOCUMENT FEEDER WITH A MAIL SORTING CONVEYOR	U.S.	08/753584	12/02/1996	—	5954330	09/21/1999
AUTOMATIC SYSTEM FOR VERIFYING ARTICLES CONTAINING INDICIA THEREON	U.S.	08/909640	08/12/1997	—	6311892	11/06/2001

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
MAIL FACING TRANSPORT SYSTEM	U.S.	08/970797	11/14/1997	—	6019364	02/01/2000
IN-FEED MAGAZINE APPARATUS AND METHOD FOR LOADING DOCUMENTS	U.S.	09/028137	02/23/1998	—	5934666	08/10/1999
CONTINUOUS FLOW TRANSFER SYSTEM	U.S.	09/234239	01/20/1999	—	6217274	04/17/2001
ADDRESS LEARNING SYSTEM AND METHOD FOR USING SAME	U.S.	09/770984	01/26/2001	20010054031	6954729	10/11/2005
IN-LINE VERIFICATION, REPORTING AND TRACKING APPARATUS AND METHOD FOR MAIL PIECES	U.S.	09/774432	01/30/2001	20010032881	6510992	01/28/2003
AUTOMATIC SYSTEM FOR VERIFYING ARTICLES CONTAINING INDICIA THEREON	U.S.	09/949201	09/07/2001	20040211838	6964367	11/15/2005

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
AUTOMATIC VERIFICATION EQUIPMENT	U.S.	09/957203	09/20/2001	20020030095	6575358	06/10/2003
METHOD AND SYSTEM FOR MAIL SECURITY AND TRACEABILITY	U.S.	10/007690	12/04/2001	20030102374	7325732	02/05/2008
MAIL WEIGHING SYSTEM AND SCALE APPARATUS	U.S.	10/087446	03/01/2002	20030230435	6949710	09/27/2005
METHOD AND SYSTEM FOR MAIL DETECTION AND TRACKING OF CATEGORIZED MAIL PIECES	U.S.	10/095306	03/11/2002	20030169900	6697500	02/24/2004
IN-LINE MAIL WEIGHING SYSTEM AND SCALE	U.S.	10/151708	05/17/2002	—	7141745	11/28/2006

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
IN-LINE VERIFICATION, REPORTING AND TRACKING APPARATUS AND METHOD FOR MAIL PIECES	U.S.	10/351409	01/27/2003	20030111524	6793136	09/21/2004
LINERLESS LABEL APPLICATION ASSEMBLY	U.S.	10/745157	12/23/2003	20040244913	7121311	10/17/2006
ADDRESS CORRECTION VERIFICATION AND FEEDBACK	U.S.	10/867939	06/15/2004	—	7840414	11/23/2010
MODULAR MAIL PREPARATION SYSTEM	U.S.	11/053002	02/07/2005	20050189409	7097095	08/29/2006
DATA CONTROLLED MAIL COLLATION SYSTEM	U.S.	11/150295	06/13/2005	20060102531	7659487	02/09/2010
Automated mail piece quality analysis tool	U.S.	11/498749	08/04/2006	20080033738	—	—

Title	Country	Application No.	Filing Date	Publication No.	Patent No.	Issue Date
FLATS BUNDLE COLLATOR	U.S.	10/815683	04/02/2004	20040186616	7220093	05/22/2007

SCHEDULE 1 CONT'D

Copyrights

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K&E19191708v.3

TRADEMARK
REEL: 004583 FRAME: 0949

U.S. COPYRIGHTS

Owner: Bell and Howell, LLC

Title	Registration Date	Registration Number
Mailmobile service manual.	9/23/1992	TXu535735
Mailmobile service manual.	9/23/1992	TXu535736

Title	Registration Date	Registration Number
BHFS solutions.	2/7/2002	TXu1033587
Transformer.	3/21/1994	TXu635280
IntellaMgr software.	8/18/1998	TX4816420
The transformer processor, version 6.0.	10/18/2000	TX5294486
Automated user interface software.	5/11/2001	TX5524444
Script one : statement parameter group-SPGT0001.	9/21/2005	TXu1247591
Script two : statement parameter group-SPGT0002.	9/21/2005	TXu1247588
Script three : statement parameter group-SPGT0003.	9/21/2005	TXu1247592
Script four : statement parameter group-SPGT0004.	9/21/2005	TXu1247601

Title	Registration Date	Registration Number
Script five : statement parameter group-SPGT0005.	9/21/2005	TXu1247600
Script six : statement parameter group-SPGT0006.	9/21/2005	TXu1247599
Script seven : statement parameter group-SPGT0007.	9/21/2005	TXu1247598
Script eight : statement parameter group-SPGT0008.	9/21/2005	TXu1247597
Script nine : statement parameter group-SPGT0009.	9/21/2005	TXu1247596
Script ten : statement parameter group-SPGT0010.	9/21/2005	TXu1247589
Script eleven : statement parameter group-SPGT0011.	9/21/2005	TXu1247595
Script thirteen : statement parameter group-SPGT0013.	9/21/2005	TXu1247593
Script fourteen : statement parameter group-SPGT0014.	9/21/2005	TXu1247594
Script fifteen : statement parameter group-SPGT0015.	9/21/2005	TXu1247602
Script sixteen : statement parameter group-SPGT0016.	9/21/2005	TXu1247603
Script seventeen : statement parameter group-SPGT0017.	9/21/2005	TXu1247604
Script eighteen : statement parameter group-SPGT0018.	9/21/2005	TXu1247605

Title	Registration Date	Registration Number
Script nineteen : statement parameter group-SPGT0019.	9/21/2005	TXu1247606
Script twenty : statement parameter group-SPGT0020.	9/21/2005	TXu1247607
Script twenty-one : statement parameter group-SPGT0021.	9/21/2005	TXu1247608
Script twenty-two : statement parameter group-SPGT0022.	9/21/2005	TXu1247609
Script twenty-three : statement parameter group-SPGT0023.	9/21/2005	TXu1247587
Script twenty-four : statement parameter group-SPGT0024.	9/21/2005	TXu1247610
Script twenty-five : statement parameter group-SPGT0025.	9/21/2005	TXu1247590
Script twenty-six : statement parameter group-SPGT0026.	9/21/2005	TXu1247586
Script twenty-seven : statement parameter group-SPGT0027.	9/21/2005	TXu1247611
Script twenty-nine : statement parameter group-SPGT0029.	9/21/2005	TXu1247612
Script thirty : statement parameter group-SPGT0030.	9/21/2005	TXu1247613
Script thirty-one : statement parameter group-SPGT0031.	9/21/2005	TXu1247614
Script thirty-two : statement parameter group-SPGT0032.	9/21/2005	TXu1247615

Title	Registration Date	Registration Number
Script thirty-three : statement parameter group-SPGT0033.	9/21/2005	TXu1247616
Script thirty-four : statement parameter group-SPGT0034.	9/21/2005	TXu1247617
TransFormer : version 8.0 : technical reference card.	11/8/2004	TXu1197377

