TRADEMARK ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	INTELLECTUAL PROPERTY SECURITY AGREEMENT (FIRST LIEN)

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
WTG HOLDINGS III CORP.		01/15/2014	CORPORATION: DELAWARE
WTG HOLDINGS II CORP.		01/15/2014	CORPORATION: DELAWARE
SIEMENS TREATED WATER OUTSOURCING CORP.		01/15/2014	CORPORATION: DELAWARE
SIEMENS WATER TECHNOLOGIES LLC		01/15/2014	LIMITED LIABILITY COMPANY: DELAWARE

RECEIVING PARTY DATA

Name:	CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH, AS COLLATERAL AGENT
Street Address:	11 Madison Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10010
Entity Type:	Bank: SWITZERLAND

PROPERTY NUMBERS Total: 157

Property Type	Number	Word Mark
Serial Number:	85848790	ALKAGEN
Registration Number:	3559034	APEX
Registration Number:	2552582	AQUACARB
Registration Number:	1232528	AQUA-LATOR
Registration Number:	3414028	AQUA-SCRUB
Registration Number:	2333747	AQUIT
Registration Number:	0826850	AUTOCON
Registration Number:	0998327	AUTOCON
Registration Number:	0988378	AUTOCON
Registration Number:	0998849	AUTOCON

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Registration Number:	0857473	AVGF
Registration Number:	2805586	BARRIER
Registration Number:	2573496	BEVCARB
Registration Number:	3632786	BIOFLOWSHEET+
Registration Number:	3576599	BIOMAG
Registration Number:	4425983	BIOSPHERE
Registration Number:	1675617	BIOXIDE
Registration Number:	2507374	BIOXIDE-AQ
Registration Number:	3002574	CANNIBAL
Registration Number:	2411921	CAPAC
Registration Number:	0753176	CAPASTIC
Serial Number:	85289408	CAPTIVATOR
Registration Number:	2132964	CDI
Registration Number:	2780512	CHEM-AD
Registration Number:	2769413	CHEM-CLEAN
Registration Number:	2505783	CHLOROPAC
Registration Number:	4444358	CLEARLOGX
Registration Number:	3576600	COMAG
Registration Number:	1998629	COMPMASTER
Registration Number:	0807803	CONTINENTAL
Registration Number:	0836575	DEFLECTOFUSER
Registration Number:	1973876	DELT
Registration Number:	1692607	DEOX/2000
Registration Number:	1634690	DEPOLOX
Registration Number:	0924087	DISCFUSER
Registration Number:	3129102	DI-SDI ALERT
Registration Number:	2586118	DUALAIR
Registration Number:	1644971	DYSTOR
Registration Number:	3220598	E-BALL
Registration Number:	1688209	ENVIREX
Registration Number:	1010708	ENVIREX
Registration Number:	1261970	ENVIREX
Registration Number:	2973489	EQUA-DRAW
Serial Number:	86141391	EVOQUA
Registration Number:	1789278	FLEXRO

	3133815	FLEXTREX
Registration Number:	0667376	FLOAT-TREAT
Registration Number:	2300644	FOLDED FLOW
Registration Number:	2867201	GFH
Registration Number:	2430403	GRAVISAND
Registration Number:	1861478	HIGH RESOLUTION REDOX
Registration Number:	2845659	HP
Registration Number:	1887814	HRR
Registration Number:	3456359	HYDRO-CLEAN
Registration Number:	0923799	HYDRO-CLEAR
Registration Number:	1022608	HYDRO-SCOUR
Registration Number:	1110805	INTERNALIFT
Registration Number:	4384253	INTRA-LINK
Registration Number:	1638999	IONPURE
Registration Number:	3857620	IONRIGHT
Registration Number:	0872563	ION X CHANGER
Registration Number:	2838416	IWT
Registration Number:	1384160	J-MATE
Registration Number:	1259184	J-PRESS
Registration Number:	2114763	J-VAP
Registration Number:	3804037	LABOSTAR
Registration Number:	3619978	LINK2SITE
Registration Number:	1494998	LIQUIPURE
Registration Number:	2220888	LO/PRO
Registration Number:	4168465	MC PRESS
Registration Number:	1478567	MEMCLEAN
Registration Number:	1585239	MEMCLEAN
Registration Number:	1464483	MEMCOR
Registration Number:	1778361	MEMCOR
Registration Number:	4053387	MEMPULSE
Serial Number:	86097165	MEMRACK
Registration Number:	3178245	MEMSAP
Registration Number:	1587648	MEMTEK
Registration Number:	1634691	MICRO/2000
Registration Number:	1552615	MICROCAT

	2978308	MICRO-CHAMP
Registration Number:	2404629	MICRONET
Registration Number:	2746276	MIDAS
Registration Number:	1541414	MODULAB
Registration Number:	1835101	NICKLAD
Registration Number:	3901103	NOSOGARD
Registration Number:	3326427	NXCLEAR
Registration Number:	1527367	ODOPHOS
Registration Number:	1520381	ODOPHOS
Registration Number:	1412216	OMNIFLO
Registration Number:	2715385	OMNIPAC
Registration Number:	3741754	OPTIMA
Registration Number:	2853892	ORBAL
Registration Number:	2016234	OSEC
Registration Number:	0242315	"PERMUTIT"
Registration Number:	0505695	PFTC
Registration Number:	2858180	PM KIT
Registration Number:	3147062	POWERPACK
Registration Number:	1846658	PREFLEX
Registration Number:	1989310	PREMIA
Registration Number:	3021678	PREVUE
Serial Number:	85729253	PRIMEFLOAT
Registration Number:	3857176	PROTEGRA CS
Registration Number:	1144908	PULSE MIX
Registration Number:	3914527	PURCAT
Registration Number:	3341641	PUREFIT
Serial Number:	85546077	PURITAS
Registration Number:	2708898	PV
Registration Number:	0667377	RIM-FLO
Registration Number:	3301321	RJ-2000
Registration Number:	3266347	S3
Serial Number:	86074954	SAFEPREP XC
Serial Number:	85884062	SEACURE
Registration Number:	1964587	SILVERBACK
Registration Number:	2272520	SIM-PRE

	1134975	SMOOTH-TEX
Registration Number:	1220713	STRANCO
Registration Number:	1053234	STRANTROL
Registration Number:	1859450	STREETSMART
Registration Number:	3683646	SUNBURST
Registration Number:	2162741	TAKING CARE OF THE WORLD'S WATER
Serial Number:	85468660	THE SCIENCE OF WATER MADE SIMPLE
Serial Number:	85756729	TIW
Serial Number:	85255568	TOTALLY INTEGRATED WATER
Registration Number:	1671678	TOTALTREAT
Registration Number:	0624413	TOW-BRO
Registration Number:	2570248	TRANS-FLO
Registration Number:	2002710	U.S.FILTER
Registration Number:	2004175	U.S.FILTER
Registration Number:	3830970	ULTRA CLEAR
Registration Number:	2626519	ULTRACARB
Registration Number:	1075440	ULTROX
Registration Number:	3117818	UNIFLOC
Registration Number:	2466222	US FILTER
Registration Number:	2466223	US FILTER
Registration Number:	1412037	VACFLUSH
Registration Number:	3966844	VANOX
Registration Number:	3369402	VANTAGE
Registration Number:	4226234	VAPORLINK
Registration Number:	1423626	VARI-CANT
Registration Number:	3514727	VENT-SCRUB
Registration Number:	3896153	VERSADOSE
Registration Number:	2705205	VERTICEL
Registration Number:	2133076	VLR
Registration Number:	2550052	VOCARB
Registration Number:	0945204	W & T
Registration Number:	0929980	W & T
Registration Number:	0925373	W & T
Registration Number:	0929981	WALLACE & TIERNAN
Registration Number:	3452403	WALLACE & TIERNAN

	3452404	WALLACE & TIERNAN
Registration Number:	3452630	WALLACE & TIERNAN
Registration Number:	1959774	WATER CHAMP
Registration Number:	2906231	WATER ONE
Registration Number:	3241749	WESTATES
Registration Number:	2553365	WIN CPD
Registration Number:	2895616	ZABOCS

CORRESPONDENCE DATA

Fax Number: 8004947512

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

Phone: 2023704761
Email: ipteam@nationalcorp.com
Correspondent Name: Thomas Fahey
Address Line 1: 1025 Vermont Avenue NW, Suite 1130
Address Line 2: National Corporate Research, Ltd.
Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	F148096
NAME OF SUBMITTER:	Karen S. Cottrell
Signature:	/Karen S. Cottrell/
Date:	01/27/2014

Total Attachments: 32
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EXECUTION VERSION

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, amended and restated, supplemented or otherwise modified from time to time, this "***IP Security Agreement***") dated as of January 15, 2014, is among the Persons listed on the signature pages hereof (collectively, the "***Grantors***") and Credit Suisse AG, as collateral agent (the "***Collateral Agent***") for the ratable benefit of the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, WTG Holdings III Corp., a Delaware corporation, has entered into a First Lien Credit Agreement dated as of January 15, 2014 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "***Credit Agreement***"), with WTG Holdings II Corp., a Delaware corporation, each Lender from time to time party thereto, Credit Suisse AG, as Administrative Agent and as Collateral Agent, and the L/C Issuers referred to therein. Terms defined in the Credit Agreement and not otherwise defined herein are used herein as defined in the Credit Agreement.

WHEREAS, as a condition precedent to the making of the Loans and the making of L/C Credit Extensions by the Lenders and the L/C Issuers under the Credit Agreement, the entry into Secured Hedge Agreements by the Hedge Banks from time to time and the entry into Secured Cash Management Agreements by the Cash Management Banks from time to time, each Grantor has executed and delivered that certain First Lien Security Agreement dated as of January 15, 2014 among the Grantors from time to time party thereto and the Collateral Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "***Security Agreement***").

WHEREAS, under the terms of the Security Agreement, the Grantors have granted to the Collateral Agent, for the ratable benefit of the Secured Parties, a security interest in, among other property, certain intellectual property of the Grantors, and have agreed as a condition thereof to execute this IP Security Agreement for recording with the U.S. Patent and Trademark Office, the United States Copyright Office and any other appropriate governmental authorities.

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

SECTION 1. Grant of Security. Each Grantor hereby grants to the Collateral Agent, for the ratable benefit of the Secured Parties, a security interest in all of such Grantor's right, title and interest in and to the following (the "***Collateral***"):

(i) the patents and patent applications set forth in Schedule A hereto;

(ii) the trademark and service mark registrations and applications set forth in Schedule B hereto (provided that no security interest shall be granted in United States intent-to-use Trademark applications, prior to the filing and

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acceptance of a "Statement of Use" or an "Amendment to Allege Use" with respect thereto, solely to the extent that, and solely during the period in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use Trademark applications or any registrations that issue therefrom under applicable federal law), together with the goodwill of the business connected with the use thereof and symbolized thereby;

(iii) the copyright registrations set forth in Schedule C hereto;

(iv) the agreements granting any exclusive right to the Grantor in or to any registered copyright set forth in Schedule D hereto;

(v) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto;

(vi) any and all claims for damages, other payments and/or injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages, payments or other relief; and

(vii) any and all Proceeds of, collateral for, income, royalties and other payments now or hereafter due and/or payable with respect to, and supporting obligations relating to, any and all of the foregoing or arising from any of the foregoing

provided that, notwithstanding anything to the contrary contained in the foregoing clauses (i) through (vi), the security interest created hereby shall not extend to, and the term "Collateral" shall not include, any lease, license or other agreement to the extent that a grant of a security interest therein would violate or invalidate such lease, license or agreement, or create a right of termination in favor of any other party thereto (other than any Grantor or any Subsidiary of any Grantor), in each case to the extent not rendered unenforceable pursuant to the applicable provisions of the UCC or other applicable law and so long as the applicable provision giving rise to such violation or invalidity or such right of termination was not incurred in anticipation of the entering into of the Credit Agreement, provided, further, that (x) the Collateral includes Proceeds and receivables of any property excluded under this provision, the assignment of which is expressly deemed effective under the UCC notwithstanding such prohibition and (y) such excluded lease, license or other agreement shall otherwise be subject to the security interest created by the Security Agreement upon receiving any necessary approvals or waivers permitting the assignment thereof.

SECTION 2. Security for First Lien Obligations. The grant of a security interest in the Collateral by each Grantor under this IP Security Agreement secures the payment and performance of all First Lien Obligations of such Grantor now or hereafter existing under or in

respect of the Loan Documents (as such Loan Documents may be amended, amended and restated, supplemented, replaced, refinanced, re-tranched, extended, increased or otherwise modified from time to time (including any extensions of maturity dates and increases of the principal amount outstanding thereunder)) or otherwise, including, without limitation, any extensions, increases, modifications, substitutions, amendments, refinancings, refundings, replacements or renewals of any or all of the foregoing First Lien Obligations (whether or not such action is committed, contemplated or provided for by the Loan Documents on the date hereof), whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, fees, premiums, penalties, indemnifications, contract causes of action, costs, expenses or otherwise.

SECTION 3. Recordation. Each Grantor authorizes and requests that the Register of Copyrights, the Commissioner for Patents and the Commissioner for Trademarks and any other applicable government officer record this IP Security Agreement.

SECTION 4. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Security Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In the event that any provision of this IP Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 5. Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 6. Notices, Etc. All notices and other communications provided for hereunder shall be in writing (including telegraphic, telecopy or telex communication or facsimile transmission) and mailed, telegraphed, telecopied, telexed, faxed or delivered, if to any Grantor, addressed to it in care of the Borrower at the Borrower's address specified in Section 10.02 of the Credit Agreement, or if to the Collateral Agent, to its address specified in Section 10.02 of the Credit Agreement. All such notices and other communications shall be deemed to be given or made at such time as shall be set forth in Section 10.02 of the Credit Agreement. Delivery by telecopier of an executed counterpart of any amendment or waiver of any provision of this IP Security Agreement or Schedule hereto shall be effective as delivery of an original executed counterpart thereof.

SECTION 7. Governing Law. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, each Grantor has caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

Grantors:

WTG HOLDINGS III CORP.

By: _____
Name: Vinay Kumar
Title: Assistant Treasurer

WTG HOLDINGS II CORP.

By: _____
Name: Vinay Kumar
Title: Assistant Treasurer

SIEMENS TREATED WATER OUTSOURCING CORP.

By: _____
Name:
Title:

SIEMENS WATER TECHNOLOGIES LLC

By: _____
Name:
Title:

[Signature Page to First Lien Intellectual Property Security Agreement]

IN WITNESS WHEREOF, each Grantor has caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

Grantors:

WTG HOLDINGS III CORP.

By:_____
Name:
Title:

WTG HOLDINGS II CORP.

By:_____
Name:
Title:

SIEMENS TREATED WATER OUTSOURCING CORP.

By:_____
Name: Lukas Loeffler
Title: President

SIEMENS WATER TECHNOLOGIES LLC

By:_____
Name: Lukas Loeffler
Title: President

[Signature Page to First Lien Intellectual Property Security Agreement]

Collateral Agent:

CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH, as Collateral Agent

By:_____
Name: JUDITH SMITH
Title: AUTHORIZED SIGNATORY

By:_____
Name:
Title: MICHAEL DUNOFRIO
AUTHORIZED SIGNATORY

[Signature Page to First Lien Intellectual Property Security Agreement]

Schedule A to the
First Lien IP Security Agreement

PATENTS AND PATENT APPLICATIONS

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Biomass Growth Control Apparatus for Fluid Bed Biological Reactor	US	2/14/1994	08/195397		11/2/1999	5976365
Bed Height Sensing Device for Biological Reactor	US	5/5/1994	08/238383		10/3/1995	5454938
Batch Type Sludge Drier	US	7/13/1994	08/256638		10/10/1995	5456022
Sludge Flight Support Rail Assembly	US	7/1/1994	08/269879		11/21/1995	5468391
Fibre Monitoring System	US	10/27/1993	08/338582		6/29/1999	5918264
Method and Apparatus for Recycling Oil-Soaked Boom and Pads	US	1/6/1995	08/369883		10/29/1996	5569331
Hollow Fiber Membranes	US	1/26/1995	08/378523		12/16/1997	5698101
Traveling Bridge Filter System and Associated Underdrain	US	1/27/1995	08/379112		9/10/1996	5554281
Method and Apparatus for Storing and Handling Waste Water Slurries	US	2/8/1995	08/385588		10/17/1995	5458414
Method for Sealing a Traveling Bridge Filter Backwash Shoe	US	2/27/1995	08/395082		8/13/1996	5545334
Clarifier	US	3/7/1995	08/399761		1/14/1997	5593589
Air Assist Discharge of Filter Press Cake	US	3/27/1995	08/406939		10/22/1996	5567327
Polarity Reversal and Double Reversal Electrodeionization Apparatus and Method	US	5/9/1995	08/437624		9/24/1996	5558753
Method for Sealing a Traveling Bridge Filter Backwash Shoe	US	6/9/1995	08/488837		2/4/1997	5599459
Polarity Reversal and Double Reversal Electrodeionization Apparatus and Method	US	8/18/1995	08/517075		4/7/1998	5736023
Wear Strip Assembly for Use In a Waste Water Treatment Facility	US	9/18/1995	08/530679		4/15/1997	5620601

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Filter Press with Weight-Responsive Bumping of Filter Plates	US	10/20/1995	08/546107		10/7/1997	5674384
thermophilic Aerobic Waste Treatment Process	US	11/20/1995	08/560160		8/12/1997	5656155
Dual Velocity Strainer	US	12/29/1995	08/580812		8/19/1997	5658459
Water Purification Cartridge Assembly with Unidirectional Flow Through Filter Media	US	2/9/1996	08/598818		8/25/1998	5798040
Modular Filter System and Method of Assembly	US	2/9/1996	08/599259		4/20/1999	5895570
Coulometric Analysis	US	11/8/1994	08/640851		9/28/1999	5958779
Backflow Prevention System for Media Bed Reactor	US	6/3/1996	08/656705		6/16/1998	5766491
Motorless Mixer	US	5/30/1996	08/657655		10/13/1998	5820256
Diaphragm Pump Including Improved Drive Mechanism and Pump Head	US	6/14/1996	08/663807		9/28/1999	5957669
Control Method for Backwash Water Volume	US	9/20/1996	08/717100		6/2/1998	5759412
Electrodeionization Apparatus and Method	US	9/23/1996	08/717781		2/9/1999	5868915
Air Scour/Backwash Apparatus for Celless Traveling Bridge Filter	US	10/4/1996	08/726470		7/25/2000	6093329
Electrodeionization Apparatus and Method	US	11/12/1996	08/747505		1/12/1999	5858191
Method and System for Continuously Monitoring and Controlling a Process Stream for Dechlorination Residual	US	11/18/1996	08/749413		2/9/1999	5869342
Wear Strip Assembly for Use In a Waste Water Treatment Facility	US	11/26/1996	08/756838		3/23/1999	5885458
Odor Control System	US	2/3/1997	08/794558		3/2/1999	5876662
Cleaning of Hollow Fibre Membranes	US	9/8/1995	08/809679		12/12/2000	6159373
Odor Control System	US	4/11/1997	08/827848		1/16/2001	6174498
Process and Apparatus for Treating Waste	US	5/6/1997	08/851645		4/11/2000	6047768
Sealing Shoe for Celless Traveling Bridge Filter	US	5/6/1997	08/852029		8/11/1998	5792359
Apparatus for Generating Bromine	US	6/12/1997	08/873814		2/9/1999	5868911
Modular Filtering System	US	6/30/1997	08/885658		12/24/2002	6497817
Filter Press	US	8/7/1997	08/908171		1/5/1999	5855778

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Filtration Monitoring and Control System	US	3/15/1996	08/913901		6/20/2000	6077435
Floating Mixer	US	8/28/1997	08/924074		12/22/1998	5851066
Composting System	US	11/3/1997	08/962710		5/25/1999	5906436
Apparatus and Method for Installation of a Fluid Dispenser In Wastewater	US	11/17/1997	08/971589		10/3/2000	6126361
Bromide Removal	US	11/3/1997	08/973078		8/6/2002	6428677
Low Capacity Chlorine Gas Feed System	US	6/14/1996	08/981242		8/22/2000	6105598
Method and System for Removing Solutes From a Fluid Using Magnetically Conditioned Coagulation	US	12/17/1997	08/992147		8/8/2000	6099738
Process for Removing Strong Oxidizing Agents From Liquids	US	4/24/1998	09/066239		12/11/2001	6328896
Removing Metal Ions From Wastewater	US	7/10/1998	09/113981		11/13/2001	6315906
Ion Exchange Removal of Metal Ions In Wastewater	US	7/10/1998	09/113982		2/12/2002	6346195
Filter Press with Alternating Diaphragm Squeeze Chamber Plates and Filtration Chamber Plates	US	8/3/1998	09/128190		1/30/2001	6180002
Calcium Hypochlorite Feeder	US	8/19/1998	09/136858		4/4/2000	6045706
Gas-Scrubbed Hollow Fiber Membrane Module	US	12/8/1998	09/208294		12/5/2000	6156200
Flow Control Sensor and Method for Filling of a Filter Press	US	1/8/1999	09/228012		10/17/2000	6132176
Electrodeionization Apparatus and Method	US	1/29/1999	09/240420		9/4/2001	6284124
Process for Generating Bromine Compound	US	2/9/1999	09/246329		12/26/2000	6165343
Process and Apparatus for Treating Waste	US	2/23/1999	09/256595		3/27/2001	6206091
Air and Water Purification Using Continuous Breakpoint Halogenation	US	3/2/1999	09/260809		11/7/2000	6143184
Air and Water Purification Using Continuous Breakpoint Halogenation and Peroxygenation	US	3/2/1999	09/260810		11/21/2000	6149819
Improved Microporous Membrane Filtration Assembly	US	12/9/1997	09/283690		7/3/2001	6254773
Anode formulation and Methods of Manufacture	US	4/8/1999	09/288494		4/17/2001	6217729

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Diaphragm Pump Including Improved Drive Mechanism and Pump Head	US	5/3/1999	09/304127		5/30/2000	6068450
Scouring Method	US	12/18/1997	09/336059		4/29/2003	6555005
Method of Inhibiting Scale formation	US	8/19/1999	09/378232		11/14/2000	6146538
Predicting Logarithmic Reduction Values	US	5/26/1998	09/386899		3/20/2001	6202475
Apparatus and Method for Sanitizing and Cleaning a Filter System	US	11/12/1999	09/438214		1/29/2002	6342163
Method and System for Continuously Monitoring and Controlling a Process Stream	US	1/3/2000	09/476556		10/29/2002	6472223
Method and Apparatus for Microfiltration	US	1/7/2000	09/478839		8/7/2001	6270671
Low Capacity Chlorine Gas Feed System	US	2/17/2000	09/506154		7/24/2001	6263900
Method and Apparatus for Evaluating a Membrane	US	2/25/2000	09/513414		5/27/2003	6568282
Continuous Electrodeionization Apparatus and Method	US	4/14/2000	09/549011		11/6/2001	6312577
Low Capacity Chlorine Gas Feed System	US	5/11/2000	09/569157		10/30/2001	6308724
Dynamic Optimization of Chemical Additives In a Water Treatment System	US	6/22/2000	09/603765		7/16/2002	6419817
Dual Diffuser Assembly	US	3/2/1999	09/622384		6/12/2001	6244574
Oxidation Resistant Granular Activated Carbon	US	8/17/2000	09/641222		7/30/2002	6425941
Enhanced Time-Based Proportional Control	US	8/29/2000	09/650456		4/6/2004	6716359
Air and Water Purification Using Continuous Breakpoint Halogenation	US	11/6/2000	09/707421		7/23/2002	6423234
Apparatus and Method for Venting Hydrogen From an Electrolytic Cell	US	12/20/2000	09/741936	2002-108865	10/22/2002	6468412
Bracket for Use In Securing Collector Flight Support Tracks In a Wastewater Treatment Tank	US	1/3/2001	09/753938	2003-083677	4/15/2003	6546685
Ph Stable Ativated Carbon	US	2/6/2001	09/777603		9/20/2005	6946077
Electrode Coating and Method of Use and Preparation thereof	US	2/6/2001	09/778445	2001-0148736	6/3/2003	6572758
System for Optimized Control of Multiple Oxidizer Feedstreams	US	2/9/2001	09/780198	2002-0152036	9/16/2003	6620315

Schedule A to First Lien IP Security Agreement

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Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Waste Treatment with Control Over Biological Solids	US	3/2/2001	09/798313	2003-0173292	12/9/2003	6660163
Apparatus and Method for Cleaning Membrane Filtration Modules	US	9/24/1999	09/815966	2002-047962	2/25/2003	6524481
Electrodeionization Apparatus with Expanded Conductive Mesh Electrode and Method	US	4/25/2001	09/842414	2002-079992	8/19/2003	6607647
Electrodeionization Apparatus and Method	US	5/29/2001	09/867786	2002-0189951	11/18/2003	6649037
Electrodeionization Apparatus and Method	US	6/5/2001	09/875313	2002-0011413	2/4/2003	6514398
Method and Apparatus for Microfiltration	US	7/12/2001	09/904796	2002-046974	8/27/2002	6440310
Sludge Collector with Entrapment Plate	US	7/24/2001	09/912268	2003-0019810	3/25/2003	6536606
Diffuser Assembly	US	8/31/1999	09/914666		10/15/2002	6464211
Calcium Hypochlorite of Reduced Reactivity	US	8/9/2001	09/927430	2003-0038277	8/17/2004	6776926
Fluid Distribution Device	US	8/20/2001	09/933973	2003-0034067	7/20/2004	6763846
Apparatus and Method for Sanitizing and Cleaning a Filter System	US	8/22/2001	09/935381	2001-0052503	7/16/2002	6419823
Process for Treating Bod-Containing Wastewater	US	8/29/2001	09/941535	2003-042199	7/15/2003	6592762
Treated Ion Exchange Resin and Method for Treatment thereof	US	9/6/2001	09/947935	2003-0050350	2/17/2004	6693139
Corrosion Control Utilizing a Hydrogen Peroxide Donor	US	12/10/2001	10/013879		11/11/2003	6645400
Activated Carbon for Odor Control and Method for Making Same	US	12/11/2001	10/014848	2002-0082168	2/22/2005	6858192
Ion Exchange Removal of Metal Ions From Wastewater	US	12/13/2001	10/017077	2002-0104803	11/16/2004	6818129
Systems and Methods for Polymer Addition Control for Water Treatment	US	12/19/2001	10/025371	2003-0111421	2/1/2005	6849190
Scouring Method	US	1/7/2002	10/042128	2002-0195390	11/29/2005	6969465
Flocculating Energey Dissipating Well Arrangement (Fedwa)	US	1/22/2002	10/054378	2003-0136730	5/18/2004	6736275
Enhanced Air and Water Purification Using Continuous Breakpoint Halogenation with Free Oxygen Radicals	US	2/26/2002	10/083315	2003-0160005	9/19/2006	7108781

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Method of Optimized Control of Multiple Oxidizer Feedstreams	US	3/15/2002	10/098817	2002-153325	9/23/2003	6623647
Electrodeionization Apparatus with Resilient Endblock	US	4/11/2002	10/121133	2003-0192783	7/6/2004	6758954
Hollow Fibre Restraining System	US	4/6/2001	10/268600	2003-0089659	8/31/2004	6783008
Mixing System Configured with Surface Mixing	US	10/11/2002	10/270097		11/23/2004	6821011
Apparatus for Fluid Purification and Methods of Manufacture and Use thereof	US	10/15/2002	10/272356	2003-0089609	8/11/2009	7572359
Production of Water for Injection Using Reverse Osmosis	US	10/23/2002	10/278714	2004-079700	3/10/2009	7501061
Method of Cleaning Membranes	US	11/15/2002	10/298471	2004-000520	10/18/2005	6955762
Apparatus and Method for Cleaning Membrane Filtration Modules	US	11/21/2002	10/303447	2003-0075504	11/4/2003	6641733
Improved Membrane Filtration System	US	4/2/2003	10/406807	2003-0234221	3/29/2005	6872305
Apparatus and Method for Cleaning Membrane Filtration Modules	US	5/1/2003	10/428601	2003-0205519	11/23/2004	6821420
Modified Membranes	US	11/9/2001	10/437202	2004-0035782	4/26/2005	6884350
Chlorine Dioxide Generation Systems	US	6/9/2003	10/457335	2003-0229422	3/17/2009	7504074
Backwash Method	US	10/10/2003	10/530900	2006-0000774	5/10/2011	7938966
Mixing Chamber	US	12/5/2003	10/537760	2007-0007214	2/12/2013	8372282
Membrane Post Treatment	US	7/8/2004	10/564024	06-0157404	2/16/2010	7662212
Backwash	US	8/27/2004	10/569565	2007-0007205	9/18/2012	8268176
Module Cleaning Method	US	11/12/2004	10/595841	2007-0075021		
Process and Apparatus for Purifying Impure Water Using Microfiltration Or Ultrafiltration In Combination with Reverse Osmosis	US	3/24/2005	10/599350	2007-0181496		
Waste Treatment with Control Over Biological Solids	US	9/9/2003	10/658575	2004-0045898	12/21/2004	6833074
Potting Method	US	4/4/2002	10/676458	2005-0087898	12/13/2005	6974554
Electrodeionization Apparatus and Method	US	10/27/2003	10/695152	2004-0089551	11/30/2004	6824662

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Methods and Apparatus for Reducing Nitrate Demands In the Reduction of Dissolved and/Or Atmospheric Sulfides In Wastewater	US	11/4/2003	10/700381	2004-0173525	8/8/2006	7087172
Water Treatment System and Method	US	11/13/2003	10/712162	2005-0103723	1/4/2011	7862700
Water Treatment System and Method	US	11/13/2003	10/712163	2005-0103644	7/21/2009	7563351
Water Treatment Systems and Method	US	11/13/2003	10/712166	2005-0103622	2/19/2013	8377279
Water Treatment System and Method	US	11/13/2003	10/712250	2005-0103630	10/20/2009	7604725
Water Treatment System and Method	US	11/13/2003	10/712674	2005-0103724	9/1/2009	7582198
Water Treatment System and Method	US	11/13/2003	10/712685	2005-0103631	12/7/2010	7846340
Water Treatment System and Method	US	11/13/2003	10/712248		8/1/2006	7083733
Membrane Filtration Manifold System	US	11/20/2003	10/718756	2004-0238431	9/4/2007	7264716
Activated Carbon for Odor Control and Method for Making Same	US	12/5/2003	10/729274	2004-0112214	9/5/2006	7101417
Membrane Polymer Compositions	US	6/14/2002	10/738628	2004-0191894	6/5/2007	7226541
Wastewater Treatment Control	US	12/23/2003	10/745446		4/24/2007	7208090
High Solids Module	US	3/16/2004	10/802691		3/28/2006	7018533
Apparatus and Method for Cleaning Membrane Filtration Modules	US	4/8/2004	10/822036	2004-0188341	1/11/2005	6841070
Electrodeionization Device and Methods of Use	US	5/13/2004	10/845782	2005-0016932	12/12/2006	7147785
Water Treatment Process	US	5/27/2004	10/856264	2005-0263457	2/12/2008	7329358
Hollow Fiber Restraining System	US	7/19/2004	10/894191	2004-0262215	11/8/2005	6962258
Modified Membranes	US	7/29/2004	10/903809	2005-0029186	7/29/2008	7404896
Modified Membranes	US	7/30/2004	10/903950	2005-0029185	11/27/2007	7300022
Poly (Ethylene Chlorotrifluoroethylene) Membranes	US	2/12/2003	10/914640	2005-0098494	7/24/2007	7247238
Apparatus and Method for Connecting Water Treatment Devices	US	9/17/2004	10/943782	2005-0087446	2/5/2008	7326325
Method and Apparatus for Conditioning a Sensor for Measuring Oxidation Reduction Potential	US	9/21/2004	10/946512	2006-0060475	9/4/2007	7264709

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Enhanced Air and Water Purification Using Continuous Breakpoint Halogenation with Free Oxygen Radicals	US	10/22/2004	10/972122		10/23/2007	7285223
Waste Treatment with Control Over Biological Solids	US	11/10/2004	10/985265	2005-0082223	9/12/2006	7105091
Removing Odoriferous Sulfides From Wastewater	US	11/17/2004	10/991054		10/23/2007	7285217
Activated Carbon for Odor Control and Method for Making Same	US	12/9/2004	11/008449		4/4/2006	7022269
Method for Fouling Control In Filters	US	12/15/2004	11/012637			
Methods of Minimising the Effect of Integrity Loss In Hollow Fibre Membrane Modules	US	6/17/2003	11/015655	2005-0145556	1/9/2007	7160463
Water Treatment Control Systems and Methods of Use	US	12/21/2004	11/018421	2006-0131245	6/24/2008	7390399
Production of Water for Injection Using Reverse Osmosis	US	1/12/2005	11/033696		5/13/2008	7371319
Hollow Fibre Restraining System	US	2/11/2005	11/056532	2005-0133438	5/29/2007	7223340
Aeration Method	US	8/21/2003	11/060106	2005-0139538	4/22/2008	7361274
Aeration Diffuser Membrane Slitting Pattern	US	2/24/2005	11/065529	2005-0184408	7/17/2007	7243912
Filtration Apparatus Comprising a Membrane Bioreactor and a Treatment Vessel for Digesting Organic Materials	US	4/20/2005	11/110148		6/17/2008	7387723
Removal System for Membranes In a Membrane Filtration System	US	5/27/2005	11/139732	2006-0021929	10/16/2007	7282146
System for Controlling Sulfide Generation	US	6/9/2005	11/149018	2005-0224409	2/5/2008	7326340
Process To Enhance Phosphorus Removal for Activated Sludge Wastewater Treatment Systems	US	6/30/2005	11/170864	2007-0000836	3/18/2008	7344643
Methods and Apparatus for Reducing Nitrate Demands In the Reduction of Dissolved and/Or Atmospheric Sulfides In Wastewater	US	7/7/2005	11/176018	2005-0242010	10/23/2007	7285207
Apparatus for Reducing Nitrate Demands In the Reduction of Dissolved and/Or Atmospheric Sulfides In Wastewater	US	7/7/2005	11/176764	2005-0242011	11/21/2006	7138049

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
System and Method of Slurry Treatment	US	8/2/2005	11/195108	2007-0029260	2/10/2009	7488423
Ph Stable Ativated Carbon	US	8/4/2005	11/197109	2005-0269270	11/27/2007	7300586
Potting Method	US	8/5/2005	11/197969	2006-0110486	4/26/2011	7931463
System for Treating Liquids	US	9/13/2005	11/225385	2006-0054553	12/18/2007	7309427
Method for Chlorite Removal	US	10/11/2005	11/247858	2007-0080116	6/10/2008	7384565
Aerated Anoxic Membrane Bioreactor	US	4/11/2006	11/279334	2007-0235385	5/11/2010	7713413
Process To Improve Efficiency of a Membrane Filter Activated Sludge System	US	4/11/2006	11/279354	2007-0235386	1/27/2009	7481933
Wastewater Treatment Control	US	12/13/2005	11/302707		8/19/2008	7413654
Treating Acidic Water	US	12/15/2005	11/303160	2007-0138093	6/26/2012	8206592
Water Treatment System and Method	US	12/19/2005	11/311528	2006-0157422		
Grease and Scum Removal In a Filtration Apparatus Comprising a Membrane Bioreactor and a Treatment Vessel for Digesting Organic Materials	US	12/21/2005	11/314793	2007-0084791	2/12/2008	7329344
Scouring Method	US	12/22/2005	11/316593	2006-0131234	11/1/2011	8048306
Wastewater Treatment System and Method	US	1/25/2006	11/339186	2007-0170112	11/25/2008	7455765
Biological Scrubber Odor Control System and Method	US	2/8/2006	11/350358	2007-0180802	10/2/2007	7276366
Activated Carbon for Odor Control and Method for Making Same	US	3/29/2006	11/392169	2006-0162558	7/10/2007	7241430
Vibratory Mixer	US	4/20/2006	11/407865	2006-0254970	1/27/2009	7481918
Methods and Apparatus for Reducing Nitrate Demands In the Reduction of Dissolved and/Or Atmospheric Sulfides In Wastewater	US	4/24/2006	11/410173	2006-0186040	3/6/2007	7186341
Mixing System for Increased Height Tanks	US	6/22/2006	11/425938	2006-0291326	4/24/2012	8162531
Submerged Cross-Flow Filtration	US	5/26/2006	11/441819	2006-0273007	9/22/2009	7591950
Water Treatment System and Process	US	6/1/2006	11/444984	2006-0291839	10/25/2011	8045849
Screening of Inert Solids From a Low-Yield Wastewater Treatment Process	US	8/31/2006	11/469009	2007-0051677	8/4/2009	7569147
Electrically-Driven Separation Apparatus	US	6/23/2006	11/474299	2007-0295604	10/26/2010	7820024

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Methods of Minimising the Effect of Integrity Loss In Hollow Fibre Membrane Modules	US	7/31/2006	11/496378	2006-0266706	3/18/2008	7344645
Method and System for Providing Potable Water	US	9/20/2006	11/524033	2007-0284251	2/14/2012	8114259
Method and System for Irrigation	US	9/20/2006	11/524078	2007-0284252	10/2/2012	8277627
Method and Apparatus for Desalination	US	9/20/2006	11/524080	2008-0067125	6/29/2010	7744760
Dosing Control System and Method	US	10/2/2006	11/542649	2007-0074758	3/15/2011	7905245
System for Treating Wastewater	US	10/4/2006	11/543006	2007-0075017	7/21/2009	7563363
Method for Treating Liquids	US	10/11/2006	11/546513	2007-0075019	1/1/2008	7314564
Hybrid Diffuser System Headloss Balancing	US	11/29/2006	11/564518	2007-0120276	1/4/2011	7862014
Gas Transfer Membrane	US	6/30/2005	11/571100	2007-0157812	10/26/2010	7819956
Hydrophilic Membranes	US	7/4/2005	11/571101	2008-0058440	9/3/2013	8524794
Reduction of Backwash Liquid Waste	US	9/7/2005	11/574819	2007-0227973		
Methods and Apparatus for Removing Solids From a Membrane Module	US	9/13/2005	11/575234	2008-0053923	8/13/2013	8506806
Continuously Variable Aeration	US	9/15/2005	11/575364	2008-0156745	2/19/2013	8377305
Square Membrane Manifold System	US	8/19/2005	11/660694	2008-0210623	1/4/2011	7862719
Multivalent Metal Ion Management for Low Sludge Processes	US	3/7/2007	11/683162	2007-0209998	1/6/2009	7473364
Poly (Ethylene Chlorotrifluoroethylense) Membranes	US	1/31/2007	11/700625	2007-0216057	12/15/2009	7632439
Membrane Post Treatment	US	12/2/2005	11/720700	2009-0230053	1/11/2011	7867417
Cleaning In Membrane Filtration Systems	US	12/19/2005	11/722411	2011-0114557	7/30/2013	8496828
Apparatus for Fluid Purification	US	5/1/2007	11/742704	2008-0105548	1/24/2012	8101058
Process To Improve Efficiency of a Membrane Filter Activated Sludge System	US	7/13/2007	11/777587	2008-0041783	3/31/2009	7510655
Gas Treatment Systems and Methods	US	5/2/2007	11/799742	2007-0259416	11/27/2012	8318476
Activated Carbon for Odor Control	US	7/9/2007	11/825843	2008-0006157	7/21/2009	7563311
High Flow Disc Filter	US	8/10/2007	11/836962	2008-0035584		
Continuous Membrane Filtration and Solids Reduction	US	8/23/2007	11/843817	2008-0047895	8/4/2009	7569148

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
System and Methods for Wastewater Odor Control	US	9/21/2007	11/859421	2008-0041785	6/30/2009	7553420
System for the Treatment of Wastewater	US	10/4/2007	11/867311	2008-0105602	6/23/2009	7550076
Chemical Clean for Membrane Filter	US	4/28/2006	11/912859	2008-0203017		
Water Treatment System	US	11/20/2007	11/943446		1/27/2009	7481929
Process for Enhanced Total Organic Carbon Removal While Maintaining Optimum Membrane Filter Performance	US	10/23/2007	11/975835	2009-0101578	7/23/2013	8491788
Monopersulfate Treatment of Membranes	US	7/14/2006	11/995588	2008-0203018	8/2/2011	7988891
A System and Method for Removing Dissolved Contaminants, Particulate Contaminants, and Oil Contaminants From Industrial Waste Water	US	1/9/2008	12/008209	2008-0210613		
System and Method for Enhancing an Activated Sludge Process	US	1/9/2008	12/008216	2008-0203015	4/13/2010	7695623
Temperature Transfer Filter Plate Assembly	US	1/18/2008	12/009600	2008-0190831	6/15/2010	7736502
Methods of Minimising the Effect of Integrity Loss In Hollow Fibre Membrane Modules	US	1/30/2008	12/022940	2008-0179249	5/22/2012	8182687
Wastewater Treatment Methods	US	1/30/2008	12/022959		9/21/2010	7799224
Water Treatment Control Systems and Methods of Use	US	3/28/2008	12/058177	2008-0237148	1/11/2011	7867401
Biological Phosphorus Removal	US	8/14/2006	12/063325	2010-0133177	12/14/2010	7850851
Assembly for Water Filtration Using a Tube Manifold To Minimise Backwash	US	8/22/2006	12/064409	2008-0190846		
Dynamic Control of Membrane Bioreactor System	US	10/6/2006	12/089238	2008-0314829	2/2/2010	7655142
Combination Membrane/Biolytic Filtration	US	11/8/2006	12/092755	2008-0290025	5/4/2010	7708887
Reduced Backwash Volume Process	US	12/11/2006	12/096279	2008-0257822		
Method for Treating Wastewater	US	5/9/2008	12/118262	2008-0264855	5/25/2010	7722769
Filtration Method and Apparatus	US	5/30/2008	12/130692	2009-0020475	5/18/2010	7718065
Operating Strategies In Filtration Processes	US	1/12/2007	12/160271	2009-0001018		
Conditioning System for Activated Sludge Wastewater Treatment Processes	US	1/24/2007	12/161846	2009-0078646	8/9/2011	7993522

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Method for the Treatment of Wastewater	US	7/1/2008	12/165821	2008-0296221	2/2/2010	7655144
Trash Tolerant Filter Support for a Disc Filter	US	7/15/2008	12/173517	2009-0020483		
Venting Device for a Disc Filter	US	7/15/2008	12/173559	2009-0020484	2/21/2012	8118175
Wastewater Treatment System	US	9/18/2008	12/233195	2009-0026120	5/18/2010	7718057
System and Method for Measuring the Concentration of Magnetic Ballast In a Moving Slurry	US	10/23/2008	12/288825	2010-0101309	1/3/2012	8088284
Ultraviolet Light Activated Oxidation Process for the Reduction of Organic Carbon In Semiconductor Process Water	US	6/5/2007	12/303596	2011-0180485		
Improved Monopersulfate Treatment of Membranes	US	7/13/2007	12/373649	2010-0000942		
Chlorine Dioxide Generation Systems	US	2/23/2009	12/391154	2009-0263313		
Low Pressure Backwash	US	8/30/2007	12/439209	2009-0255873		
Infiltration/Inflow Control for Membrane Bioreactor	US	10/23/2007	12/447084	2010-0191377	10/23/2012	8293098
Method of Cleaning Membrane Modules	US	5/14/2009	12/466199	2009-0223895	8/20/2013	8512568
Composition for Odor Control	US	5/15/2009	12/466799	2009-0250389	7/5/2011	7972532
Water Treatment System and Method	US	6/2/2009	12/477013	2009-0236235	2/14/2012	8114260
Sequencing Batch Reactor with Continuous Membrane Filtration and Solids Reduction	US	6/9/2009	12/481486	2009-0261027	4/26/2011	7931808
Wastewater Treatment Systems	US	6/30/2009	12/495449	2010-0012558	9/21/2010	7799215
System and Method for Treating Groundwater	US	11/21/2007	12/516013	2013-0006023		
Process for Enhanced Total Organic Carbon Removal While Maintaining Optimum Membrane Filter Performance	US	8/21/2009	12/545584	2009-0308745	7/23/2013	8491794
System and Method for Enhancing a Wastewater Treatment Process	US	9/8/2009	12/584545	2010-0155327	6/25/2013	8470172
Improved Infiltration/Inflow Control for Membrane Bioreactor	US	4/1/2008	12/594323	2010-0326906	11/27/2012	8318028
Membrane Cleaning with Pulsed Airlift Pump	US	5/29/2008	12/602316	2011-0198283	1/7/2014	8622222
On-Demand Intermittent High Purity Water Production System	US	11/2/2009	12/610863	2010-0140095		

Schedule A to First Lien IP Security Agreement

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Waste Treatment with Control Over Biological Solids	US	12/8/2009	12/633210		6/4/2013	8454830
Method and Apparatus for Desalination	US	12/16/2009	12/639548	2010-0089756	5/22/2012	8182693
Membrane Post Treatment	US	12/28/2009	12/647734	2010-0213117	11/15/2011	8057574
Method and System for Treating Ballast Water	US	8/14/2008	12/673574	2011-0120956		
Low Energy System and Method of Desalinating Seawater	US	9/22/2008	12/679310	2010-0282689		
Amendment-Free Sludge Composting	US	1/15/2010	12/688589	2010-0184131		
Method and Apparatus for Absorption Spectra Analyser	US	11/21/2008	12/744404	2011-0040494		
Systems and Methods for Water Treatment	US	12/1/2008	12/744785	2011-0162964	11/19/2013	8585882
Chlorine Dioxide Generation Systems and Methods	US	5/28/2010	12/790647	2011-0052480		
Membrane Cleaning with Pulsed Gas Slugs and Global Aeration	US	6/2/2010	12/792307	2010-0300968		
Method of Cleaning Membranes	US	6/11/2010	12/813748	2011-0056522		
Slurry Feed System and Method	US	7/13/2010	12/835322	2012-0012188	4/30/2013	8430112
Process for Enhanced Total Organic Carbon Removal While Maintaining Optimum Membrane Filter Performance	US	10/23/2007	12/843631	2010-0300970	9/24/2013	8540882
Low Power Amperometric Probe	US	1/20/2009	12/864107	2011-0127163	9/3/2013	8524058
Vacuum Actuated Fluid Delivery	US	8/19/2009	12/867221	2011-0067766		
Method for Treating Odor In Wastewater	US	8/30/2010	12/870968	2011-0049061		
Synergistic Wastewater Odor Control Composition, Systems, and Related Methods therefor	US	9/24/2010	12/890050	2011-0233146		
Simultaneous Determination of Chlorine and Chlorate In Sodium Hypochlorite	US	9/29/2010	12/893860	2011-0198239	2/12/2013	8372262
Membrane Cleaning with Pulsed Airlift Pump	US	9/30/2010	12/895156	2011-0100907	10/16/2012	8287743
Hybrid Aerobic and Anaerobic Wastewater and Sludge Treatment Systems and Methods	US	3/27/2009	12/934927	2011-0089105	1/7/2014	8623213

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Low Energy System and Method of Desalinating Seawater	US	4/3/2009	12/935558	2011-0180477		
Water Treatment System and Method	US	11/13/2003	12/950050	2011-0120953		
System and Methods for Nutrient Removal In Biological Treatment Systems	US	12/2/2010	12/958542	2011-0132836		
Water Treatment System and Method	US	12/7/2010	12/962064	2011-0120886		
Charged Porous Polymeric Membranes and their Preparation	US	12/20/2010	12/973508	2011-0147308		
Method and System for Providing Ultrapure Water	US	1/17/2011	13/007932	2011-0210077		
Method for Measuring a Concentration of a Compound In a Liquid Stream	US	1/17/2011	13/007940	2011-0209530		
System for Controlling Introduction of a Reducing Agent To a Liquid Stream	US	1/17/2011	13/007946	2011-0210048		
Actinic Radiation Reactor	US	1/17/2011	13/007949	2011-0210267		
Method of Irradiating a Liquid	US	1/17/2011	13/007953	2011-0210266		
Dosing Control System and Method	US	1/21/2011	13/011012	2011-0168609		
Hybrid Aerobic and Anaerobic Wastewater and Sludge Treatment Systems and Methods	US	2/24/2011	13/034269	2011-0203992		
Chlorine Dioxide Generation Systems and Methods	US	7/27/2009	13/055010	2011-0129388		
Frame System for Membrane Filtration Modules	US	7/29/2009	13/055284	2011-0127209	2/26/2013	8382981
Improved Membrane System Backwash Energy Efficiency	US	8/17/2009	13/059283	2011-0139715		
Method and System for Biofouling Control of Shipboard Components	US	8/18/2009	13/059357	2011-0139729	11/26/2013	8591740
A Membrane Module	US	4/15/2011	13/087548	2011-0192783	8/27/2013	8518256
Electrochemical Control Systems and Methods	US	4/20/2011	13/090425	2011-0264268		
Apparatus for Fluid Purification and Methods of Manufacture and Use thereof	US	5/5/2011	13/101632	2011-0303544		

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Controlled Method of Minimizing Radioactive Sludge Generation In Post Stimulation Flowback and/Or Produced Water Treatment From a Saltwater, Oil and/Or Gas Well	US	8/8/2011	13/204849	2012-0037568		
Membrane Post Treatment	US	8/10/2011	13/206845	2011-0290717	9/11/2012	8262778
Contact-Stabilization/Prime-Float Hybrid	US	8/16/2011	13/210487	2012-0043277		
Fluid Control Manifold for Membrane Filtration System	US	9/22/2011	13/240190	2012-0074053		
Mesoporous Activated Carbon and Methods of Producing Same	US	10/5/2011	13/253155	2012-0085708		
Membrane Cleaning with Pulsed Airlift Pump	US	11/17/2011	13/298575	2012-0061333	2/12/2013	8372276
Electrical Purification Apparatus and Methods of Manufacturing Same	US	2/3/2012	13/365300	2012-0199484		
Membrane Cleaning with Pulsed Gas Slugs	US	2/14/2012	13/396275	2012-0285885		
Venting Device for a Disc Filter	US	2/20/2012	13/400180	2012-0298573		
Synergistic Methods for Odor Control	US	2/21/2012	13/400997	2012-0213662		
Methods of Cleaning Membrane Modules	US	3/30/2012	13/436219	2012-0187044		
System and Method for Enhancing a Wastewater Treatment Process	US	5/1/2012	13/461641	2012-0211416	8/13/2013	8506800
Waste Treatment with Control Over Biological Solids	US	11/10/2004	13/477812			
Treating Acidic Water	US	6/22/2012	13/530948	2012-0325745		
Method and System for Irrigation	US	8/29/2012	13/597833	2013-0008791		
Method and System for Water Treatment	US	8/30/2012	13/599871	2013-0015135		
Ballasted Sequencing Batch Reactor System and Method for Treating Wastewater	US	9/26/2012	13/627757	2013-0020254	8/24/2013	8540877
Ballasted Anaerobic System	US	9/26/2012	13/627766	2013-0020255	1/7/2014	8623205
Fluid Flow Distribution Device	US	3/28/2011	13/643619			
Improved Infiltration/Inflow Control for Membrane Bioreactor	US	10/17/2012	13/654058	2013-0056426	1/7/2014	8623202
Low Scale Potential Water Treatment	US	11/30/2012	13/690866	2013-0126355		

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Frame System for Membrane Filtration Modules	US	1/9/2013	13/737750	2013-0186817		
Membrane Cleaning with Pulsed Airlift Pump	US	2/12/2013	13/765494	2013-0153496		
Water Treatment Systems and Method	US	2/15/2013	13/768362	2013-0256135		
Method and System for Providing Ultrapure Water	US	3/8/2013	13/790629	2013-0186835		
Membrane Module Protection	US	3/15/2013	13/834568	2013-02364251		
Slurry Feed System and Method	US	4/12/2013	13/862088	2013-0220431		
Cleaning In Membrane Filtration Systems	US	4/30/2013	13/874151			
Process for Making a Monomer Solution for Making Cation Exchange Membranes	US	10/17/2011	13/879516	2013-0317128		
Anion Exchange Membranes and Process for Making	US	10/17/2011	13/879519	2013-0313118		
System and Method for Enhancing a Wastewater Treatment Process	US	5/31/2013	13/907423	2013-0256222		
Apparatus and Methods for Control of Waste Treatment Processes	US	5/31/2013	13/907588	2013-0264281		
Systems and Methods for Water Treatment	US	6/3/2013	13/908590	2013-0264208		
Process for Enhanced Total Organic Carbon Removal While Maintaining Optimum Membrane Filter Performance	US	6/7/2013	13/912604	2013-0299425		
Process for Enhanced Total Organic Carbon Removal While Maintaining Optimum Membrane Filter Performance	US	6/7/2013	13/912608	2013-0299424		
Process for Enhanced Total Organic Carbon Removal While Maintaining Optimum Membrane Filter Performance	US	6/7/2013	13/912622	2013-0299426		
Methods and Apparatus for Removing Solids From a Membrane Module	US	7/16/2013	13/943411	2013-0299411		
System and Method for Enhancing a Wastewater Treatment Process	US	7/19/2013	13/946204	2013-0299401		
Ballasted Sequencing Batch Reactor System and Method for Treating Wastewater	US	9/5/2013	14/019483			

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Hybrid Aerobic and Anaerobic Wastewater and Sludge Treatment Systems and Methods	US	9/20/2013	14/032393			
Hybrid Aerobic and Anaerobic Wastewater and Sludge Treatment Systems and Methods	US	9/20/2013	14/032632			
Membrane Potting Methods	US	9/23/2013	14/033968			
Membrane Cleaning with Pulsed Airlift Pump	US	11/26/2013	14/090491			
Ballasted Anaerobic System and Method for Treating Wastewater	US	12/2/2013	14/094447			
Manifold Header	US	2/24/2000	29/119130		8/26/2003	D478913
Manifold Header	US	11/1/2000	29/132071		9/10/2002	D462699
Airlift Pump	US	4/13/2009	29/335279		5/3/2011	D637208
Moving Bed Biofilm Reactor Media	US	9/28/2010	29/375844		9/13/2011	D645116
Moving Bed Biofilm Reactor Media	US	9/28/2010	29/375846		11/15/2011	D648821
Gas Sparging Device	US	3/26/2013	29/450953			
Filtration Assembly	US	12/18/2013	29/476930			
Filtration Manifold	US	12/18/2013	29/476932			
Filtration Header	US	12/18/2013	29/476934			
Filtration Module	US	12/18/2013	29/476936			
Odor Control System (Re-Exam)	US	4/30/2004	90/007022			
One Piece Gasket Assembly	US	1/24/2013	61/756161			
Surface Wasting System	US	1/29/2013	61/757780			
Dispersant Enhanced Ballast Recovery	US	2/5/2013	61/760850			
Kinetic Dye Test Method for Activated Carbons	US	3/15/2013	61/793438			
Enhanced Biosorption of Wastewater Organics Using Dissolved Air Flotation with Solids Recycle	US	5/6/2013	61/819822			
Aerated Anoxic Anammox	US	6/18/2013	61/836302			
Annamox Selection Using Dissolved Air Flotation and Anaerobic Digester Recycle	US	8/22/2013	61/868802			
Hybrid Aerobic and Anaerobic Wastewater and Sludge Treatment Systems and Methods	US	9/20/2013	14/033084			

Grantor: Siemens Water Technologies LLC						
Patent Title	Country	Application Date	Application No.	Publication No.	Issue Date	Patent No.
Use of a Mechanical Lift Inside a Tubular Column To Prevent Plugging and Fusing of the Media	US	11/6/2013	61/900544			
Apparatus and Methods To Recover Media From an Activated Iron Process	US	11/4/2013	61/899505			
Fuzzy Logic Control of Ph On a Biotrickling Filter	US	10/25/2013	61/895645			
UV Reactor with Improved Flow Distribution	US	11/19/2013	61/906125			
Chlorine Dioxide Generation Systems	US	11/25/2013	14/089325			

Schedule B to the
First Lien IP Security Agreement

REGISTERED TRADEMARKS AND TRADEMARK APPLICATIONS

Grantor: Siemens Water Technologies LLC					
Mark	Country	Application Date	Application No.	Registration Date	Registration No.
ALKAGEN	US	02/13/2013	85/848790		
APEX	US	11/03/2005	78/746213	01/06/2009	3559034
AQUACARB	US	06/29/2001	76/278385	03/26/2002	2552582
AQUA-LATOR	US	03/26/1982	73/356712	03/29/1983	1232528
AQUA-SCRUB	US	02/15/2007	77/108629	04/22/2008	3414028
AQUIT	US	03/16/1998	75/450826	03/21/2000	2333747
AUTOCON	US	02/21/1966	72/239204	04/04/1967	0826850
AUTOCON	US	05/07/1973	72/456682	11/12/1974	0998327
AUTOCON	US	05/07/1973	72/456777	07/16/1974	0988378
AUTOCON	US	05/07/1973	72/456778	11/19/1974	0998849
AVGF	US	10/05/1967	72/281921	09/24/1968	0857473
BARRIER	US	06/10/2002	76/419023	01/13/2004	2805586
BEVCARB	US	06/29/2001	76/278946	05/28/2002	2573496
BIOFLOWSHEET+	US	04/22/2008	77/454900	06/02/2009	3632786
BIOMAG	US	01/17/2006	76/653380	02/17/2009	3576599
BIOSPHERE	US	08/02/2011	85/386694	10/29/2013	4425983
BIOXIDE	US	04/27/1990	74/053526	02/18/1992	1675617
BIOXIDE-AQ	US	03/16/1998	75/451323	11/13/2001	2507374
CANNIBAL	US	02/28/2003	78/220423	09/27/2005	3002574
CAPAC	US	04/08/1999	75/677770	12/12/2000	2411921
CAPASTIC	US	12/05/1961	72/133379	07/23/1963	0753176
CAPTIVATOR	US	04/07/2011	85/289408		
CDI	US	02/13/1995	74/633474	01/27/1998	2132964
CHEM-AD	US	05/29/2002	76/413137	11/04/2003	2780512
CHEM-CLEAN	US	11/16/1998	75/589759	09/30/2003	2769413

Grantor: Siemens Water Technologies LLC					
Mark	Country	Application Date	Application No.	Registration Date	Registration No.
CHLOROPAC	US	04/08/1999	75/677769	11/13/2001	2505783
CLEARLOGX	US	11/09/2011	85/468547	12/03/2013	4444358
COMAG	US	01/17/2006	76/653384	02/17/2009	3576600
COMPMASTER	US	06/17/1994	74/538793	09/03/1996	1998629
CONTINENTAL	US	07/14/1965	72/223290	05/03/1966	0807803
DEFLECTOFUSER	US	08/24/1966	72/253076	10/10/1967	0836575
DELT (triangle symbol)	US	03/30/1993	74/373712	05/14/1996	1973876
DEOX/2000	US	07/26/1990	74/082281	06/09/1992	1692607
DEPOLOX	US	11/16/1989	74/000642	02/12/1991	1634690
DISCFUSER	US	03/08/1971	72/385727	11/23/1971	0924087
DI-SDI ALERT	US	04/29/2005	78/620252	08/15/2006	3129102
DUALAIR	US	03/08/2000	75/938857	06/25/2002	2586118
DYSTOR	US	06/18/1990	74/070477	05/21/1991	1644971
E-BALL	US	11/05/2004	78/511849	03/20/2007	3220598
ENVIREX	US	09/07/1990	74/095875	05/19/1992	1688209
ENVIREX	US	04/23/1973	72/455279	05/13/1975	1010708
ENVIREX	US	06/28/1982	73/372075	12/20/1983	1261970
EQUA-DRAW	US	07/03/2003	78/270224	07/19/2005	2973489
EVOQUA	US	12/11/2013	86/141391		
FLEXRO (and design) FlexRO	US	01/14/1993	74/348525	08/24/1993	1789278
FLEXTREX	US	02/20/2004	78/371490	08/22/2006	3133815
FLOAT-TREAT	US	02/17/1958	72/045948	09/23/1958	0667376
FOLDED FLOW	US	12/23/1997	75/409898	12/14/1999	2300644
GFH	US	07/20/2001	76/288054	07/27/2004	2867201
GRAVISAND	US	03/19/1999	75/664411	02/20/2001	2430403
HIGH RESOLUTION REDOX	US	10/21/1992	74/324154	11/01/1994	1861478
HP	US	02/21/2002	76/373928	05/25/2004	2845659
HRR	US	02/16/1993	74/358829	04/04/1995	1887814
HYDRO-CLEAN	US	03/16/2007	77/133136	07/01/2008	3456359

Grantor: Siemens Water Technologies LLC					
Mark	Country	Application Date	Application No.	Registration Date	Registration No.
HYDRO-CLEAR	US	09/25/1969	72/338911	11/16/1971	0923799
HYDRO-SCOUR	US	01/02/1975	73/040759	10/14/1975	1022608
INTERNALIFT	US	01/09/1978	73/154778	01/09/1979	1110805
INTRA-LINK	US	07/25/2002	78/147597	08/13/2013	4384253
IONPURE	US	08/07/1989	73/817456	03/26/1991	1638999
IONRIGHT	US	01/27/2009	77/657610	10/05/2010	3857620
IONXCHANGER	US	12/11/1967	72/286677	07/08/1969	0872563
IWT	US	08/02/2002	78/150262	05/04/2004	2838416
J-MATE	US	06/10/1985	73/542164	02/25/1986	1384160
J-PRESS	US	09/28/1982	73/390984	11/29/1983	1259184
J-VAP	US	05/02/1996	75/097855	11/18/1997	2114763
LABOSTAR	US	10/28/2008	77602044	06/15/2010	3804037
LINK2SITE	US	06/19/2007	77/209670	05/12/2009	3619978
LIQUIPURE	US	02/13/1986	73/613158	07/05/1988	1494998
LO/PRO	US	03/28/1997	75/265714	01/26/1999	2220888
MC PRESS	US	06/21/2010	85/067617	07/03/2012	4168465
MEMCLEAN	US	07/20/1987	73/673032	03/01/1988	1478567
MEMCLEAN	US	10/13/1987	73/690929	03/06/1990	1585239
MEMCOR	US	08/04/1986	73/612811	11/10/1987	1464483
MEMCOR LABEL	US	03/12/1990	74/036878	06/22/1993	1778361
MEMPULSE	US	08/28/2008	77/558275	11/08/2011	4053387
MEMRACK	US	10/21/2013	86/097165		
MEMSAP	US	03/02/2005	78/578588	11/28/2006	3178245
MEMTEK	US	08/17/1989	73/819758	03/20/1990	1587648
MICRO/2000	US	11/16/1989	74/000643	02/12/1991	1634691
MICROCAT	US	06/13/1988	73/733893	08/22/1989	1552615
MICRO-CHAMP	US	09/17/2002	78/164755	07/26/2005	2978308
MICRONET	US	06/26/1998	75/508917	11/14/2000	2404629
MIDAS	US	01/28/2002	76/363493	08/05/2003	2746276
MODULAB	US	02/04/1988	73/709448	05/30/1989	1541414

Grantor: Siemens Water Technologies LLC					
Mark	Country	Application Date	Application No.	Registration Date	Registration No.
NICKLAD	US	07/07/1993	74/410258	05/10/1994	1835101
NOSOGARD	US	10/10/2008	77/590622	01/04/2011	3901103
NXCLEAR	US	07/13/2005	78/669584	10/30/2007	3326427
ODOPHOS	US	05/26/1988	73/731010	02/28/1989	1527367
ODOPHOS	US	05/26/1988	73/731011	01/17/1989	1520381
OMNIFLO	US	01/22/1986	73/578895	10/07/1986	1412216
OMNIPAC	US	03/05/2002	76/380175	05/13/2003	2715385
OPTIMA	US	12/03/2008	77/625678	01/26/2010	3741754
ORBAL	US	07/03/2003	78/270226	06/15/2004	2853892
OSEC	US	11/09/1994	74/596906	11/12/1996	2016234
PERMUTIT	US	12/06/1927	71/258539	05/22/1928	0242315
PFTC	US	07/05/1947	71/527141	01/18/1949	0505695
PM KIT	US	08/29/1995	74/722542	06/29/2004	2858180
POWERPACK	US	04/30/2001	76/248351	09/26/2006	3147062
PREFLEX	US	08/20/1993	74/427875	07/26/1994	1846658
PREMIA	US	01/03/1995	74/617084	07/23/1996	1989310
PREVUE	US	02/13/2003	78/214586	11/29/2005	3021678
PRIMEFLOAT	US	09/14/2012	85/729253		
PROTEGRA CS	US	04/20/2007	77/161835	10/05/2010	3857176
PULSE MIX	US	08/27/1979	73/229084	12/30/1980	1144908
PURCAT	US	07/27/2010	85/093615	02/01/2011	3914527
PUREFIT	US	02/07/2006	78/809252	11/20/2007	3341641
PURITAS	US	02/17/2012	85/546077		
PV	US	02/21/2002	76/373927	04/22/2003	2708898
RIM-FLO	US	02/17/1958	72/045949	09/23/1958	0667377
RJ-2000	US	01/22/2007	77/088286	10/02/2007	3301321
S3	US	01/13/2006	78/791567	07/17/2007	3266347
SAFEPREP XC	US	09/25/2013	86/074954		
SEACURE	US	03/22/2013	85/884062		
SILVERBACK	US	04/18/1994	74/513874	03/26/1996	1964587

Grantor: Siemens Water Technologies LLC					
Mark	Country	Application Date	Application No.	Registration Date	Registration No.
SIM-PRE	US	10/19/1995	75/007599	08/24/1999	2272520
SMOOTH-TEX	US	08/08/1978	73/182130	05/13/1980	1134975
STRANCO	US	02/11/1982	73/349830	12/21/1982	1220713
STRANTROL	US	02/06/1976	73/076419	11/23/1976	1053234
STREETSMART	US	09/20/1993	74/437732	10/25/1994	1859450
SUNBURST	US	07/16/2007	77/230788	09/15/2009	3683646
TAKING CARE OF THE WORLD'S WATER	US	09/17/1996	75/167593	06/02/1998	2162741
THE SCIENCE OF WATER MADE SIMPLE	US	11/09/2011	85/468660		
TIW	US	10/17/2012	85/756729		
TOTALLY INTEGRATED WATER	US	03/02/2011	85/255568		
TOTALTREAT	US	03/13/1991	74/147385	01/14/1992	1671678
TOW-BRO	US	12/13/1954	71/678197	04/03/1956	0624413
TRANS-FLO	US	03/19/2001	78/053808	05/14/2002	2570248
U.S. FILTER	US	07/26/1995	74/706399	09/24/1996	2002710
U.S. FILTER and Design U.S.FILTER	US	07/26/1995	74/706224	10/01/1996	2004175
ULTRA CLEAR	US	11/18/2009	77/875256	08/10/2010	3830970
ULTRACARB	US	06/28/2001	76/278736	09/24/2002	2626519
ULTROX	US	10/01/1976	73/101867	10/18/1977	1075440
UNIFLOC	US	09/12/2002	78/163585	07/18/2006	3117818
USFILTER and Design USFilter	US	01/08/1999	75/617463	07/03/2001	2466222
	US	01/08/1999	75/617470	07/03/2001	2466223
VACFLUSH	US	01/22/1986	73/578961	10/07/1986	1412037
VANOX	US	05/22/2009	77/743387	05/24/2011	3966844
VANTAGE	US	08/03/2006	78/944507	01/15/2008	3369402
VAPORLINK	US	08/30/2010	85/118420	10/16/2012	4226234
VARI-CANT	US	01/22/1986	73/578899	01/06/1987	1423626
VENT-SCRUB	US	02/15/2007	77/108590	10/14/2008	3514727
VERSADOSE	US	11/11/2009	77/870300	12/28/2010	3896153
VERTICEL	US	01/19/2001	76/196175	04/08/2003	2705205

Grantor: Siemens Water Technologies LLC					
Mark	Country	Application Date	Application No.	Registration Date	Registration No.
VLR	US	10/19/1995	75/007939	01/27/1998	2133076
VOCARB	US	06/29/2001	76/278711	03/19/2002	2550052
W&T	US	09/25/1970	72/371789	10/17/1972	0945204
W&T	US	09/25/1970	72/371787	02/29/1972	0929980
W&T	US	09/25/1970	72/371785	12/14/1971	0925373
WALLACE & TIERNAN	US	09/25/1979	72/371788	02/29/1972	0929981
WALLACE & TIERNAN	US	06/12/2007	77/204076	06/08/2008	3452403
WALLACE & TIERNAN	US	06/12/2007	77/204116	06/24/2008	3452404
WALLACE & TIERNAN	US	08/24/2007	77/263985	06/24/2008	3452630
WATER CHAMP	US	08/22/1994	74/564311	03/05/1996	1959774
WATER ONE	US	02/26/2003	78/219246	11/30/2004	2906231
WESTATES	US	03/13/2006	78/835386	05/15/2007	3241749
WIN CPD	US	08/11/1999	75/773029	03/26/2002	2553365
ZABOCS	US	08/11/2003	78/285633	10/19/2004	2895616

Schedule C to the
First Lien IP Security Agreement

REGISTERED COPYRIGHTS

None.

Schedule D to the
First Lien IP Security Agreement

EXCLUSIVE COPYRIGHT LICENSES

None.