### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the spelling of individual Assignor's surnames shown as "Fredrick" previously recorded on Reel 023385 Frame 0513. Assignor (s) hereby confirms the correct spelling of the individual Assignor's surnames to be "Frederick".	

### **CONVEYING PARTY DATA**

Name	Execution Date
Fluid Lines	10/01/2009
Mary C Frederick	10/01/2009
Lee W Frederick	10/01/2009

### **RECEIVING PARTY DATA**

Name:	Siemens Water Technologies Corp.	
Street Address:	181 Thorn Hill Road	
City:	Warrendale	
State/Country:	PENNSYLVANIA	
Postal Code:	15086	

### PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	60811220
Application Number:	12303596
PCT Number:	US0770416

### **CORRESPONDENCE DATA**

Fax Number: (781)270-3873

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (781) 270-3869

Email: joann.sherman@siemens.com

Correspondent Name: JoAnn M. Sherman

Address Line 1: Siemens Water Technologies
Address Line 2: 200 Wheeler Road, Suite 302

Address Line 4: Burlington, MASSACHUSETTS 01803

PATENT

REEL: 023706 FRAME: 0271

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ATTORNEY DOCKET NUMBER:	2009P20521US & WO
NAME OF SUBMITTER:	JoAnn M. Sherman
Total Attachments: 7 source=Scan001 (4)#page1.tif source=Scan001 (4)#page2.tif source=Scan001 (4)#page3.tif source=Scan001 (4)#page4.tif source=Scan001 (4)#page5.tif source=Scan001 (4)#page6.tif source=Scan001 (4)#page7.tif	

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D: JOANN M. SHERMAN COMPANY

O WHEELER ROAD

## PATENT ASSIGNMENT

Electronic Version v1.1 10/16/2009 Stylesheet Version v1.1 500991016

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Fluid Lines	10/01/2009
Lee W Fredrick	10/01/2009
Mary C Fredrick	10/01/2009

#### **RECEIVING PARTY DATA**

Name:	Siemens Water Technologies Corp.	
Street Address:	181 Thorn Hill Road	
City:	Warrendale	
State/Country:	PENNSYLVANIA	
Postal Code:	15086	

### **PROPERTY NUMBERS Total: 3**

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Email: joann.sherman@slemens.com

Correspondent Name: JoAnn M. Sherman

Address Line 1: 200 Wheeler Road

Address Line 2: Suite 302

Address Line 4: Burlington, MASSACHUSETTS 01803

ATTORNEY DOCKET NUMBER: HPS - COL SPGS

NAME OF SUBMITTER: JoAnn M. Sherman

PATENT

REEL: 023706 FRAME: 0273

USPTO 10/19/2009 7:44:19 PM PAGE 5/005 Fax Server

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Total Attachments: 3 source=Scan001#page1.tif source=Scan001#page2.tif source=Scan001#page3.tif

PATENT ASSIGNMENT

Effective Date: October 1, 2009

WHEREAS, Fluid Lines, a corporation duly incorporated under the laws of the State of California, having offices at 19940 Heron Drive, Bodega Bay, California 94923. and Mary C. Frederick and Lee W. Frederick, individuals, both residing at 19940 Heron Drive, Bodega Bay, California 94923 (hereinafter collectively called "Assignor"), and are the owner of the entire right, title and interest in and to the patents described and listed in Schedule A attached hereto (hereinafter called "Patent Rights"); and

WHEREAS, Siemens Water Technologies Corp., a corporation organized and existing under the laws of the Commonwealth of Massachusetts, having a place of business at, 181 Thorn Hill Road, Warrendale, Pennsylvania 15086 (hereinafter called "Assignee"), is desirous of acquiring all right, title and interest in and to Assignor's Patent Rights.

NOW, THEREFORE, for and in consideration of good and valuable consideration. the receipt of which is hereby acknowledged, Assignor does hereby sells, assigns and transfers to Assignee, Assignor's entire right, title, and interest in and to said Patent Rights as of the Effective Date; the same to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its affiliated companies, successors, assigns or other legal representatives; together with all rights of recovery and of legal action for claims for past infringement and of interference or opposition proceedings of said Patent Rights, with the right to sue for and collect the same for its own use and benefit, and for the use and benefit of its affiliated companies, successors, assigns, or other legal representatives, together with all rights of registration, maintenance, and protection thereof in any form, all rights to income, royalties, damages and payments now due or hereafter due or payable in respect thereto.

Assignor hereby covenants that it has the full right to convey its interest in and to said Patent Rights herein assigned, and that it has not executed, and will not execute. any agreement in conflict herewith.

Assignor further agrees to execute and deliver, from time to time, all further instruments of conveyance, assignment, and further assurances and perform all such other acts as may reasonably be required to transfer and assign all of the Assignor's right, title, and interest in and to said Patent Rights.

IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized representative as of this 30th day of June, 2009 (hereinafter called the "Effective Date" of this Assignment and is set forth be set forth in the Preamble above).

Fluid Lines	Lee W. Frederick, and Mary C. Frederick, as individuals
By: Mely Control Name: Mary Confrederick	By: Mary C. Frederick
Title: President	
Date: <u>9-<i>39-09</i></u>	Date: <u>9-23-09</u>
Place: Bobega Bay, A	Place: Bodega Bay, CA
By: Low that look	By: Tool The Molece
Name: Lee W. Frederick	Name: Lee W. Frederick
Title: General Manager	0/25/0
Date:	Date:
Place: Bodera Bay, CA	Place: Dodga Bay, CA
Frederick and Lee W. Frederick, proved to me on the	, 2009, before me personally appeared Mary C. basis of satisfactory evidence to be the persons who President and General Manager on behalf of Fluid
State of CAUFORNIA  County of SOUDIA  County of Soudia	A.
	Notary Public
SHONA L. WEIR COMM. #1831827 SHONA L. WEIR SHONA L. WEIR SHONA PUBLIC • CALIFORNIA COMMUNICATION PUBLIC • CA	•

# Schedule A

# **ASSIGNED PATENT RIGHTS**

Patent No., App. No., or Publication No.	<u>Title</u>	inventors	Filing and/or Publication Date
PCT/US2007/070416	Ultraviolet Light Activated Oxidation Process for the Reduction of Organic Carbon in Semiconductor Process Water	Carmignani, Gary; Frederick, Lee; and Sitkiewitz, Steve	Filing Date: June 5, 2007 Publication: December 21, 2007
Serial No.: 12/303,596	Ultraviolet Light Activated Oxidation Process for the Reduction of Organic Carbon in Semiconductor Process Water	Carmignani, Gary; Frederick, Lee; and Sitkiewitz, Steve	Filing Date: June 5, 2007 Publication: December 21, 2007
Taiwan Patent Application No. 96145308	Ultraviolet Light Activated Oxidation Process for the Reduction of Organic Carbon in Semiconductor Process Water	Carmignani, Gary; Frederick, Lee; and Sitkiewitz, Steve	Filed: November 28, 2007
U.S. Provisional Application 60/811,220	Ultraviolet light activated oxidation process for the reduction of total organic carbon in ultrapure water	Carmignani, Gary; Frederick, Lee; and Sitkiewitz, Steve	Filed: June 6, 2006.

PATENT REEL: 023706 FRAME: 0277

**RECORDED: 12/28/2009**