

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5323120

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
THOMAS MCWHORTER	10/22/2008
AARON ROSENBLATT	11/05/2008
ROBERT SHAY	10/29/2008
BARZIN KERAMATI	10/15/2008
MADHU ANAND	10/15/2008
PETER KAZLAS	10/15/2008
RECEIVING PARTY DATA	
Name:	CDG RESEARCH CORPORATION
Street Address:	759 ROBLE ROAD
City:	ALLENTOWN
State/Country:	PENNSYLVANIA
Postal Code:	18109
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15419376
CORRESPONDENCE DATA	
Fax Number:	(610)407-0701
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	2027152898
Email:	sshipe@ratnerprestia.com
Correspondent Name:	RATNERPRESTIA
Address Line 1:	1090 VERMONT AVENUE, NW
Address Line 2:	SUITE 1200
Address Line 4:	WASHINGTON, D.C. 20005
ATTORNEY DOCKET NUMBER:	CDG-117US
NAME OF SUBMITTER:	JAMES J. KELLY
SIGNATURE:	/James J. Kelly/
DATE SIGNED:	01/11/2019

Total Attachments: 9

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Madhu Anand	10/15/2008
Peter Kazlas	10/15/2008
RECEIVING PARTY DATA	
Name:	CDG Research Corporation
Street Address:	759 Roble Road
City:	Allentown
State/Country:	PENNSYLVANIA
Postal Code:	18109
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12296049
CORRESPONDENCE DATA	
Fax Number:	(312)827-8185
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	patents@bellboyd.com
Correspondent Name:	Thomas C. Basso
Address Line 1:	Bell, Boyd & Lloyd LLP, P.O. Box 1135
Address Line 4:	Chicago, ILLINOIS 60690-1135
ATTORNEY DOCKET NUMBER:	116629-035
NAME OF SUBMITTER:	Thomas C. Basso

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PATENT
REEL: 021982 FRAME: 0453

Total Attachments: 7

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ASSIGNMENT

WHEREAS, the undersigned, to wit: Thomas McWhorter, Aaron Rosenblatt, Robert Shay, Barzin Keramati, Peter Kazlas, and Madhu Anand, (hereinafter "ASSIGNORS"), are the lawful owners of an invention entitled: STORAGE-STABLE AQUEOUS SOLUTIONS OF CHLORINE DIOXIDE AND METHODS FOR PREPARING AND USING THEM for which an international patent application which designates the United States was filed on November 14, 2006, having Application Serial No. PCT/US2006/060879;

AND WHEREAS, CDG RESEARCH CORPORATION, a corporation duly organized and existing under the laws of The United States and having its principal office and place of business at 759 Roble Road, Allentown, Pennsylvania (hereinafter "ASSIGNEE") desires to acquire the entire right, title, and interest therein;

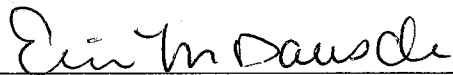
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNORS do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNORS hereby authorize and request the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

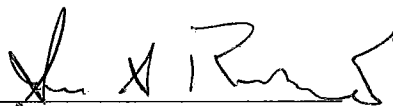
ASSIGNORS hereby agree to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNORS furthermore agree upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

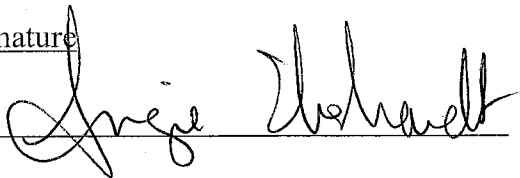
SignatureName: Thomas McWhorterDate Signed10/22/08Address: 2977 Fairfield Drive
Allentown, PA 18103

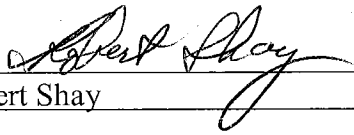
Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

SignatureDate Signed10/22/08

SignatureDate Signed11-5-08Name: Aaron RosenblattAddress: 3316 Old Forest Road
Baltimore, MA 2120821 W 86 St #1502
NY NY 10024

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

SignatureDate Signed11-5-08

SignatureName: Robert ShayAddress: 3814 Highpoint Drive
Allentown, PA 18103Date Signed10/29/08

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

SignatureDate Signed10/29/08

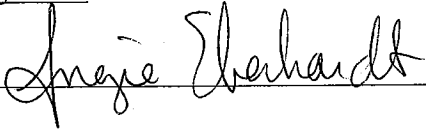
SignatureBarzin KeramatiName: Barzin KeramatiAddress: 4345 Bedford DriveBethlehem, PA 18020Date Signed10/15/08

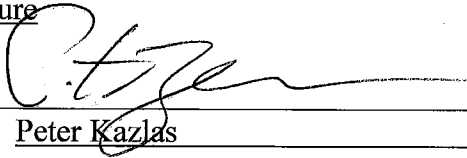
Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

SignatureAngie ChevalierDate Signed10-15-08

SignatureName: Madhu AnandAddress: 3912 Allen StreetAllentown, PA 18104Date SignedOct 15, 2008

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

SignatureDate Signed10-15-08

SignatureName: Peter KazlasDate Signed10/15/08Address: 2051 Livingston Street
Allentown, PA 18104

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

SignatureDate Signed10-15-08