

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lei Chen</td> <td>12/12/2011</td> </tr> <tr> <td>Zhiwei Yang</td> <td>12/12/2011</td> </tr> <tr> <td>Antonio M. Vincitore</td> <td>12/16/2011</td> </tr> <tr> <td>Joseph J. Sangiovanni</td> <td>12/14/2011</td> </tr> </tbody> </table>		Name	Execution Date	Lei Chen	12/12/2011	Zhiwei Yang	12/12/2011	Antonio M. Vincitore	12/16/2011	Joseph J. Sangiovanni	12/14/2011
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<table border="1"> <tr> <td>Name:</td> <td>UTC FIRE & SECURITY CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>9 Farm Springs Road</td> </tr> <tr> <td>City:</td> <td>Farmington</td> </tr> <tr> <td>State/Country:</td> <td>CONNECTICUT</td> </tr> <tr> <td>Postal Code:</td> <td>06032</td> </tr> </table>		Name:	UTC FIRE & SECURITY CORPORATION	Street Address:	9 Farm Springs Road	City:	Farmington	State/Country:	CONNECTICUT	Postal Code:	06032
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CORRESPONDENCE DATA											
Fax Number: (248)524-2700 Phone: 860 286 2929 Email: usptopatentmail@cantorcolburn.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: Cantor Colburn LLP - UTC Fire and Securi Address Line 1: 20 Church Street Address Line 2: 22 Floor Address Line 4: Hartford, CONNECTICUT 06103											
ATTORNEY DOCKET NUMBER:	PA-0017590-US										
NAME OF SUBMITTER:	Paul L. Marshall										
Total Attachments: 2 source=6522304#page1.tif source=6522304#page2.tif											

OP \$40.00 13328558

ASSIGNMENT
(Joint Inventors)

WHEREAS, We, **Lei Chen** residing at 25 Cheshire Drive, South Windsor, CT 06074; **Zhiwei Yang** residing at 93 Talcott Ridge Road, South Windsor, CT 06074; **Antonio M. Vincitore** residing at 73 Norman Drive, South Windsor, CT 06074; and **Joseph Sangiovanni** residing at 150 South Stone Street, West Suffield, CT 06093, have invented new and useful improvements in:

REGENERATIVE GAS SENSOR

which is set forth in an application in the United States executed on even date herewith:

WHEREAS, UTC FIRE & SECURITY CORPORATION, of Farmington, CT, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 9 Farm Springs Road, Farmington, CT 06032 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention(s), and any and all patents and to be obtained therefore;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Dated: 12-12-2011


LEI CHEN

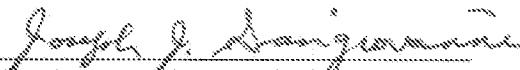
Dated: 12-12-2011


ZHIWEI YANG

Dated: 12/16/2011


ANTONIO M. VINCITORE

Dated: 12/14/2011


JOSEPH J. SANGIOVANNI

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

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