502395698 06/24/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Hari Thiruvengada | 03/06/2013 |
| Paul Derby | 03/08/2013 |
| Henry Chen | 03/06/2013 |
| Hao Bai | 03/06/2013 |
| Xiaoli Wang | 03/06/2013 |
| Vicken Sarkissian | 03/06/2013 |
| Yajun-Edwin Zhang | 04/01/2013 |

RECEIVING PARTY DATA

| Name: | Honeywell International Inc. |
|-----------------|------------------------------|
| Street Address: | 101 Columbia Road, POB 2245 |
| City: | Morristown |
| State/Country: | NEW JERSEY |
| Postal Code: | 07962 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13839056 |

CORRESPONDENCE DATA

Fax Number:

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

Email: honeywell@thompsonpatentlaw.com

Correspondent Name: Thompson Patent Law Offices, PC

Address Line 1: 4900 Hwy 169, Suite 315
Address Line 4: New Hope, MINNESOTA 55428

| ATTORNEY DOCKET NUMBER: | 71-24 |
|-------------------------|---------------------------------|
| NAME OF SUBMITTER: | Craige Thompson, Reg. No. 47990 |
| | FAIENI |

502395698 REEL: 030672 FRAME: 0385

\$40,00 13839056

| Signature: | /Craige Thompson/ |
|--|--|
| Date: | 06/24/2013 |
| Total Attachments: 6 source=H0037538_ALL_Signed_Assignmer source=H0037538_ALL_Signed_Assignmer source=H0037538_ALL_Signed_Assignmer source=H0037538_ALL_Signed_Assignmer source=H0037538_ALL_Signed_Assignmer source=H0037538_ALL_Signed_Assignmer | nt#page2.tif nt#page4.tif nt#page6.tif nt#page8.tif |

PATENT REEL: 030672 FRAME: 0386 ____ was executed on ___

for which application for patent in the United States:
_____ has been executed on even date herewith;

X was filed on March 15, 2013

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

SYSTEM AND METHOD FOR SELECTING A RESPIRATOR

AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States

and assigned U.S. Application No. 13/839,056 ;

| application for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all applications for patent throughout the world directed to the subject matter of the Application, (iv) the right of priority arising from the Application or from such other applications, under the Paris Convention for the Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and multilateral agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with any of the rights assigned by this Agreement; |
|---|
| AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein; |
| NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment; |
| AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filling date and application number of said Application when known; |
| AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property. This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to |
| the benefit of ASSIGNEE or anyone it may properly designate. If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect. |
| This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America. |
| U.S. Application No. 13/839,056 Med March 15, 2013 (Rev. 12/2/2010) |

PATENT REEL: 030672 FRAME: 0387 And James

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

| <u>David S. Hoiriis</u> <u>Associate General Counsel & Chief IP Counsel</u> <u>Honeywell International Inc.</u> | | |
|---|------------------|---------------|
| EXECUTED as of the date(s) set forth below on behalf of the | | · 0 |
| Hari/Thiruvengada | Date: MARCH 6, 6 | <u> 20</u> 13 |
| Paul Derby | Date: | <i>γ</i> οοοο |
| Henry Chen | Date: | nananan |
| Hao Bai | Date: | |
| | Data | |

U.S. Application No.

Xiaoli Wang

13/839,056 Ned March 15, 2013

(Rev. 12/2/2010)

Sould Home

Honeywell International Inc.

Associate General Counsel & Chief IP Counsel

David S. Hoiriis

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

| Hari Thiruvengada | Date: |
|-------------------|----------------|
| Paul Darby | Date: 3/8/2013 |
| Henry Chen | Date: |
| Hao Bai | Date: |
| Xiaoli Wang | Date: |

U.S. Application No.

13/839.056 filed March 15, 2013

(Rev. 12/2/2010)

Sand / Same

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

| David S. Hoiriis Associate General Counsel & Chief IP Counsel Honeywell International Inc. | | |
|--|-------------------------|----|
| EXECUTED as of the date(s) set forth below on behalf | of the ASSIGNOR: | |
| | Date: | |
| Hari Thiruvengada | | |
| David Davida | Date: | - |
| Henry Chen | Date: <u>Mar 6, 20)</u> | 3 |
| Hao Bai | Date: Mar 6, 20 | 13 |
| Xiadi Wong | Date: May 6, 201 | 3 |

U.S. Application No.

Xiaoli Wang

13/839,056 filed March 15, 2013

(Rev.12/2/2010)

| EXECUTED on behalf of ASSIGNEE and effective as of the gnature(s) below: | latest date of the ASSIGNOR |
|--|-------------------------------|
| Sould Harres | |
| David S. Hoiriis Associate General Counsel & Chief IP Counsel Honeywell International Inc. | |
| EXECUTED as of the date(s) set forth below on behalf of the | e ASSIGNOR: Date: 3/6/2013 |
| Vicken Sarkissian | |
| Yajun-Edwin Zhang | Date: |

U.S. Application No. 13/839,056 filed March 15, 2013 (Sev.12/2/2010)

Ald House

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

| 10 | | |
|--|---------|-----------------|
| David S. Hoiriis Associate General Counsel & Chief IP Counsel Honeywell International Inc. | | |
| EXECUTED as of the date(s) set forth below on behalf of the AS | SIGNOR: | |
| | Date: | |
| Vicken Sarkissian | | |
| Zhaw Yayun Yajun-Edwin/Zhang | Date: | Apr. 1st . 2013 |

U.S. Application No. <u>13/839,056</u> filed <u>March 15, 2013</u>

(Rev.12/2/2010)