# 503278220 04/24/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3324838

| SUBMISSION TYPE:                          |          | NEW ASSIGNMENT   |             |                |
|---|----------|--|-------------|----------------|
| IATURE OF CONVEYAN                        | CE:      | ASSIGNMENT   |             |                |
| CONVEYING PARTY DA                        | ТА       |  |             |                |
|   |          | Name   |             | Execution Date |
| CARYN J. KINDKEPPEL                       |          |  |             | 04/02/2009     |
| BRIAN W. SCHWANDT                         |          |  |             | 04/06/2009     |
| THOMAS J. BRAUN                           |          |  |             | 04/02/2009     |
| CHRISTOPHER E. HOLM                       | N        |  |             | 04/06/2009     |
| PATHIKRIT T. BANERJE                      | E        |  |             | 04/01/2009     |
| BUWA A. BALDEH                            |          |  |             | 04/02/2009     |
|   | ΓΑ       |  |             |                |
| Name:                                     |          | IINS FILTRATION IP, INC.                                 |             |                |
| Street Address:                           | 1400-7   | 3RD AVENUE NE  |             |                |
| City:                                     | MINNE    | EAPOLIS  |             |                |
| State/Country:                            | MINNE    | SOTA   |             |                |
| Postal Code:                              | 55432    |  |             |                |
|   |          |  |             |                |
| PROPERTY NUMBERS                          | Total: 1 |  |             |                |
| Property Type                             |          | Number   |             |                |
| Application Number:                       |          | 14052057   |             |                |
| CORRESPONDENCE D                          | ΔΤΔ      |  |             |                |
| Fax Number:                               |          | (202)672-5399  |             |                |
|   |          | o the e-mail address first; if th                        |             |                |
| <i>using a fax number, if p</i><br>Phone: | rovide   | <i>d; if that is unsuccessful, it wi</i><br>312-832-4500 | ill be sent | via US Mail.   |
| Email:                                    |          | Jherold@Foley.com  |             |                |
| Correspondent Name:                       |          | MARSHALL J BROWN - FOLE                                  |             |                |
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|   |          | WASHINGTON, D.C. 20007                                   |             |                |
| Address Line 4:                           |          | _ ,  |             |                |
|   |          |  |             |                |
| ATTORNEY DOCKET NU                        | MBER:    |  |             |                |
| ATTORNEY DOCKET NU<br>NAME OF SUBMITTER:  | MBER:    | MARSHALL J BROWN   |             |                |
| ATTORNEY DOCKET NU                        | MBER:    |  |             |                |

Total Attachments: 5

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#### ASSIGNMENT

I, identified below as "Inventor", have made certain new and useful improvements in an invention ("Invention"), as set forth in an application for United States Letters Patent executed or about to be executed by me or otherwise in which I am an inventor and bearing the following title and Attorney Docket No. and for which the Attorney of record is hereby authorized to insert the serial number and filing date when ascribed:

#### Title: FILTRATION SEALING SYSTEM

| Application Number: | 12/420,884 | Filing Date: 04/09/2009 | Atty. Docket No. 4191-00549 |
|---------------------|------------|-------------------------|-----------------------------|
|                     | ·          |                         | Customer No. 26753          |

For good and valuable consideration, I do hereby sell, assign, and transfer to Cummins Filtration IP, Inc. ("Assignee"), a corporation organized under the laws of the State of Delaware, and located and doing business at 1400 - 73rd Avenue NE, Minneapolis, MN 55432, and to its legal representatives, successors, and assigns, my entire right, title, and interest in and to the Invention and to all United States and foreign patent applications any of whose claims cover all or part of the Invention, to any prior or provisional application, including any application from which priority is claimed, together with all patents resulting from such applications including priority therefrom. Assignee shall hold such right, title, and interest as fully and completely as such right, title and interest would have been held by me had this assignment and sale not been made.

I agree, upon Assignee's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that Assignee may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to Assignee any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to Assignee and to testify as to such facts in any interferences or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

I hereby request the Commissioner of Patents to issue to Assignee, as the owner of my entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

| Inventor:(Signa   | 1 Knidhappel  | Date:                          | 4-2-2009                               | -       |
|---|---|--------------------------------|--|---------|
| Name typed or printed:<br>Address:                              | Caryn J. Kindkeppel<br>1432 W. Main Street<br>Stoughton, WI 53589 |                                |  |         |
| State of WISCONSIN<br>County of DANE                            | )<br>) ss   |                                |  |         |
| On this $2^{n^d}$ day of $4^{n^d}$ Kindkeppel, known to me to b |   |                                | sonally appeared<br>ent and acknowledg |         |
| or she executed the same for th                                 |   |                                |  |         |
| SEAL  | Notary Publ<br>My Commi   | ryyy<br>lic<br>ission expires: | n Jone<br>8-9-09                       | <u></u> |

Page 1 of 4

### Title: FILTRATION SEALING SYSTEM

Application Number: 12/420,884

Filing Date: 04/09/2009

Atty. Docket No. 4191-00549 Customer No. 26753

Date: \_ 6- Apr- 2009 Inventor: (Signature) Name typed or printed: Brian W. Schwandt Address: W6621 Grogan Road Fort Atkinson, WI 53538 15CONSI State of \_ ) ss County of Ø \_ day of , 2009, before me personally appeared said Brian W. Schwandt, On this known to me to be the person who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein sepforth. SEAL Notary Public My Commission expires: Date: Inventor: (Signature) Name typed or printed: Thomas J. Braun Address: 1525 Moline Street Stoughton, WI 53589 State of l) ss County of , 2009, before me personally appeared said Thomas J. Braun, On this  $\checkmark$ day of known to me to be the person who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set, forth. SEAL Notary Public My Commission expires:

Page 2 of 4

## Title: FILTRATION SEALING SYSTEM

| Application Number: 1  | 2/ <b>4</b> 20/884  | Filing Date: 04/  | 09/2009                 | Atty. Docket No. 4191-00549<br>Customer No. 26753                                   |
|--|---|-------------------|-------------------------|---|
| Inventor:  | ature)  | Alla              | Date: <u>4</u>          | -6-2001   |
| Name typed or printed:<br>Address:<br>State of $UISCONSIN$<br>County of $DANE$<br>On this $\_6^+$ day of $Q$ | <u>Madison, W1 5</u><br>()<br>() ss                       | Circle<br>3705    |                         | appeared said Christopher E.  |
|  | e person who exe  | cuted the above i | nstrument and<br>rep Xe | appeared said Christopher E.<br>acknowledged to me that he or<br>$\frac{1}{8-9-09}$ |
| Inventor:(Sign   | ature)  |                   | Date:                   |   |
| Name typed or printed:<br>Address:   | <u>Pathikrit T. Bar</u><br>P.O. Box 5588<br>Abu Dhabi, UA |                   |                         |   |
| State of   | )<br>) ss   |                   |                         |   |
| On this day of   | the person who ex   | ecuted the above  | instrument and          | ly appeared said Pathikrit T.<br>d acknowledged to me that he or                    |

SEAL

| Notary Public          |  |
|------------------------|--|
| My Commission expires: |  |

Page 3A of 4 Page 3 of 4-

#### Title: FILTRATION SEALING SYSTEM

| Application Number: 12   | 2/420,884   | Filing Date:    | 04/09/2009       | Atty. Docket No. 4191-00549<br>Customer No. 26753                 |
|--|---|-----------------|------------------|---|
| Inventor:  |   |                 | Date:            |   |
| (Signa   | ature)  |                 |                  |   |
| Name typed or printed:<br>Address:   | <u>Christopher E.</u><br><u>3909 Plymout</u><br>Madison, WI | h Circle        |                  |   |
| State of   |   |                 |                  |   |
| County of  | ) ss<br>)   |                 |                  |   |
| On this day of<br>Holm, known to me to be the<br>she executed the same for the | e person who exe  | ecuted the abov | ve instrument an | y appeared said Christopher E.<br>d acknowledged to me that he or |

SEAL

•

| Notary Public          |      |
|------------------------|------|
| My Commission expires: | <br> |

| Inventor: <u>Pathil</u><br>(Signat | ture) Danf Date: 4/1/09   |    |
|------------------------------------|---|----|
| Name typed or printed:             | Pathikrit T. Banerjee   |    |
| Address:                           | P.O. Box 5588   |    |
|                                    | Abu Dhabi, UAE  |    |
| State of                           | )<br>) ss   |    |
| County of                          | )   |    |
| On this day of                     | , 2009, before me personally appeared said Pathikrit                      | T. |
|                                    | e person who executed the above instrument and acknowledged to me that he |    |
| she executed the same for the u    | ises and purposes therein set forth.                                      |    |

SEAL

| Notary Public          |       |  |
|------------------------|-------|--|
| My Commission expires: | ····· |  |

Page 3B of 4 Page 3-of-4-

## Title: FILTRATION SEALING SYSTEM

| Application Number: 12/420,884 Filing Date: 04/09/2009 Atty. Docket No. 4191-00<br>Customer No. 26753   | 0549   |
|---|--------|
| Inventor:   |        |
| Name typed or printed: Buwa A. Baldeh   |        |
| Address: <u>121 Metro Terrace</u> , Unit #105   |        |
| Madison, WI 53718   |        |
| State of $\underline{W_{13CONSIN}}$ )<br>County of $\underline{DANE}$ ) ss<br>On this $\underline{2^{n}}_{day}$ of $\underline{Aprif}_{day}$ , 2009, before me personally appeared said Buwa A. B |        |
| known to me to be the person who executed the above instrument and acknowledged to me that he   | or she |
| executed the same for the uses and purposes therein set forth.<br>SEAL  |        |
| Notary Public   |        |
| My Commission expires: $\xi - 9 - 0 9$  |        |

Page 4 of 4