PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------|----------------|
| William Paul Perkins | 09/21/2009 |
| Renata Michaela Arsenault | 09/21/2009 |
| Jimmy H. Kapadia | 09/21/2009 |
| Steven A. Daleiden | 09/23/2009 |
| Alan McDonald | 09/21/2009 |
| Richard Michael Isaacs | 09/21/2009 |
| Allen Dennis Dobryden | 09/21/2009 |
| Matthew Fleming | 10/28/2009 |

RECEIVING PARTY DATA

| Name: | Ford Global Technologies, LLC | |
|-------------------|---------------------------------|--|
| Street Address: | Fairlane Plaza South, Suite 800 | |
| Internal Address: | 330 Town Center Drive | |
| City: | Dearborn | |
| State/Country: | MICHIGAN | |
| Postal Code: | 48126 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12687470 | |

CORRESPONDENCE DATA

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

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PATENT

REEL: 023797 FRAME: 0094

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|--|-------------------------|
| ATTORNEY DOCKET NUMBER: | 81193438 (FMC 2850 PUS) |
| NAME OF SUBMITTER: | Mathew R. Syrowik |
| Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif | |

PATENT REEL: 023797 FRAME: 0095 Please direct all correspondence to: 28395

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

Country:

has/have invented certain new and useful improvements in:

United States of America

Attorney Docket No. 81193438 entitled: SYSTEM AND METHOD FOR ELECTROSTATIC AIR FILTERING IN AN AUTOMOTIVE VEHICLE

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors: William Paul Perkins, Renata Michaela Arsenault, Jimmy H Kapadia, Steven A Daleiden, Alan McDonald, Richard Michael Isaacs, Allen Dennis Dobryden, Matthew Fleming.

Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and transfer unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company Limited Liability Company organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. 12/687,470 , Filing Date 1/14/2010), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD GLOBAL TECHNOLOGIES, LLC as the assignee.

Executed by: William Paul Perkins Name: Home Address: 1553 N Denwood St. City, State, Zip: Dearborn, MI 48128 United States of America Country: Name: Renata Michaela Arsenau Home Address: 45570 Moonlight Dr. City, State, Zip: Plymouth, MI 48170 United States of America Country: IHKapadra Name: Jimmy H. Kapadia Home Address: 3924 Sulphur Spring Rd, Ottawa Hills, OH 43606 City, State, Zip: United States of America Country: Name: Steven A. Daleiden Home Address: 10250 Ridgeline Drive, Milan, MI 48160 City, State, Zip:

PATENT

REEL: 023797 FRAME: 0096

| | (n) 1/600 C/2/2 |
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| Name: | Alan McDonald Collaboration Date: 9/21/2009 |
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| | |
| Name: | Richard Michael Isaacs Kickey / (au) Date: Sep 21 2009 |
| Home Address: | 682 Marlpool Dr |
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| Country: | United States of America |
| | Allen Dennis Dobryden Allen Dennis Dennis Dobryden Allen Dennis Den |
| Name: | Allen Dennis Dobryden What Date: 9/2/2009 |
| Home Address: | 1633 Wakerobin Ct., |
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| Country: | United States of America |
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| Country: | United States of America |

David Kelley

PATENT

REEL: 023797 FRAME: 0097

| Name: Home Address: City, State, Zip: Country: | Alan McDonald | Date: |
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| Name: Home Address: City, State, Zip: Country: | Richard Michael Isaacs 682 Marlpool Dr Saline, MI 48176, United States of America | ate: |
| Name: Home Address: City, State, Zip: Country: | Allen Dennis Dobryden 1633 Wakerobin Ct., Ann Arbor, MI 48103, United States of America | Date: |
| Name: Home Address: City, State, Zip: Country: | Matthew Fleming Matthew Elemina, 1424 Mason Street, Dearborn, MI 48124, United States of America | Date: <u>υΦ/28/Φ9</u> |

David Kelley

RECORDED: 01/15/2010

PATENT REEL: 023797 FRAME: 0098