

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Missing Assignor on the Assignment Recordation previously recorded on Reel 022787 Frame 0227. Assignor(s) hereby confirms the Fifth inventor RAHUL MITAL was missing from the Assignment Recordation.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>JIANWEN LI</td><td>05/13/2009</td></tr><tr><td>MICHAEL CHRISTOPHER LUCKHAM</td><td>05/18/2009</td></tr><tr><td>PAUL JASINKIEWICZ</td><td>05/18/2009</td></tr><tr><td>REBECCA J DARR</td><td>05/18/2009</td></tr><tr><td>RAHUL MITAL</td><td>05/13/2009</td></tr></tbody></table>		Name	Execution Date	JIANWEN LI	05/13/2009	MICHAEL CHRISTOPHER LUCKHAM	05/18/2009	PAUL JASINKIEWICZ	05/18/2009	REBECCA J DARR	05/18/2009	RAHUL MITAL	05/13/2009
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CORRESPONDENCE DATA													
Fax Number: (248)641-0270 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 248-641-1600													
Email: sstevens@hdp.com													
Correspondent Name: Harness, Dickey & Pierce, P.L.C.													
Address Line 1: P.O. Box 828													
Address Line 4: Bloomfield Hills, MICHIGAN 48303													

500968862

PATENT
REEL: 023266 FRAME: 0256

CH \$40.00 12479028

ATTORNEY DOCKET NUMBER:	P006768-PTE-CD
NAME OF SUBMITTER:	Michael D. Wiggins
Total Attachments: 12 source=Corrected_Assignment_Recordation#page1.tif source=Corrected_Assignment_Recordation#page2.tif source=Corrected_Assignment_Recordation#page3.tif source=Corrected_Assignment_Recordation#page4.tif source=Corrected_Assignment_Recordation#page5.tif source=Corrected_Assignment_Recordation#page6.tif source=Corrected_Assignment_Recordation#page7.tif source=Corrected_Assignment_Recordation#page8.tif source=Corrected_Assignment_Recordation#page9.tif source=Corrected_Assignment_Recordation#page10.tif source=Corrected_Assignment_Recordation#page11.tif source=Corrected_Assignment_Recordation#page12.tif	

TO: HARNESS DICKEY & PIERCE, P.L.C. COMPANY: P.O. BOX 828

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500878618

SUBMISSION TYPE:	NEW ASSIGNMENT												
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Total Attachments: 1

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ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P006768-PTE-CD entitled

REGENERATION SYSTEMS AND METHODS FOR PARTICULATE FILTERS BY USING VIRTUAL BRICK TEMPERATURE SENSORS

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize any patent practitioner associated with Customer Number 74175 to insert the application number and filing date of said application here in parentheses (12/479028 filed June 5, 2009) when known.

Inventor's signature Jianwen Li Date 5/13/2009

Full name : JIANWEN LI

Declaration dated :

Residence : CANTON, MICHIGAN

5/13/2009

Inventor's signature

Michael Christopher Luckham

Date 5/18/09

Full name : MICHAEL CHRISTOPHER LUCKHAM

Declaration dated :

Residence : HIGHLAND, MICHIGAN

5/18/09

Inventor's signature

Paul Jasinkiewicz

Date 5/18/09

Full name : PAUL JASINKIEWICZ

Declaration dated :

Residence : NORTHVILLE, MICHIGAN

5/18/09

Inventor's signature

Rebecca J Darr

Date 18 MAY 09

Full name : REBECCA J DARR

Declaration dated :

Residence : MILFORD, MICHIGAN

18 MAY 09

Inventor's signature RAHUL MITAL

Date 5/13/2009

Full name : RAHUL MITAL

Declaration dated :

Residence : ROCHESTER HILLS, MICHIGAN

5/13/2009