502524973 10/08/2013

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY	Y DATA		1				
		N	Name	Execution Date			
AIRFLOW SCIENCE	ES CORPORATIO	١		10/08/2013			
RECEIVING PARTY	DATA						
Name:	HITACHI POWER SYSTEMS AMERICA, LTD.						
Street Address:	645 MARTINS	645 MARTINSVILLE ROAD					
City:	BASKING RID)GE					
State/Country:	NEW JERSE	NEW JERSEY					
Postal Code:	07920	07920					
Application Number: 14048			380				
Property Type			Number				
CORRESPONDENC	F DATA						
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			the email attempt is unsuccessful.				
Correspondent Name			P. STRAUB				
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ATTORNEY DOCKET NUMBER:			HPSA-6				
NAME OF SUBMITTER:		MICHAEL P. STRAUB					
Signature:			/Michael P. Straub, Reg. #36,941/				
Date:			10/08/2013				
Total Attachments: 4			JI.				
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	ment#page2.tif						

PATENT REEL: 031366 FRAME: 0241

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Atty. Doc. No.: HPSA-6

ASSIGNMENT

WHEREAS, AIRFLOW SCIENCES CORPORATION, ASSIGNOR

a corporation of Michigan having a place of business at 12190 Hubbard Street, Livonia, MI 48150 is the owner of rights to the invention in:

STATIC MIXER ASSEMBLY SUITABLE FOR USE WITH INJECTED GAS IN SCR AND/OR OTHER APPLICATIONS

for	which	ı ar	ı aş	pplica	ation	for	а	Patent	of	the	United	States
has	been	or	is	being	g file	ed of	n _	Octob	er 8,	2013	,	as
app.	licati	lon	se	erial	numbe	er _	14	/048,380			,	

and WHEREAS, **Hitachi Power Systems America, Ltd.**, a corporation of Delaware having a place of business at **645** Martinsville Road, Basking Ridge, NJ 07920, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention and the application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNOR, has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations (including all continuation-in-part applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which have been or may hereafter be filed for the invention or claim the benefit of the application or any right of

priority to the application, in any and all countries including any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND ASSIGNOR HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that Assignor has the full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR and ASSIGNOR'S employees will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to us regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo, and any other representative of the Assignee, the power to insert on this Assignment any further identification, including the application serial number and/or application filing date, which may be necessary or desirable in order to comply with the rules of the U.S.

Patent and Trademark Office for recordation of this document.

behalf of ASSIGNOR.	of <u>October</u> , 2013 on
	Robert SM udy
	(Signature)
	ROBERT G. MUDRY
	(Print Name)
	Title: PRESIDENT
	of AIRFLOW SCIENCES CORPORATION
WITNESSED BY: (Witness signature) KIMBERLY A CHARETTE Witness name (Please 12190 HUBBARD STREET Address LIVONIA, MI 48150	print)
WITNESSED BY: MUN MOMULE (Witness signature)	
TRICIA TROMBLEY	<i></i>
Witness name (Please	print)
12190 HUBBARD STREET Address	
LIVONIA, MI 48150	

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