U.S. PTO 11/905311 09/28/2007

10-11-2007 

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U.S. Department of Commerce **Patent and Trademark Office** Attorney Docket No. 08350.7031

	Director of the U.S. Pate record the attached ori		103452039		Mail Stop A	ssignment R	ecordation Servic
1.	Name of conveying par Louis Foster Vachon Chandrasen Rameshlal John Timothy Feeney Michael Brian Bour Chad Wayne Burman Douglas Edgar Wilson			2. Name:	Name and addres	_	party(ies):
Additio	nal name(s) of conveying	party(ies)	attached? ☐ Yes ⊠ No	Internal	Address: Intell	ectual Proper	ty Department
3.	Nature of conveyance:			Street A	ddress: 100	N.E. Adams S	treet
×	Assignment		Merger	City:	Peoria		
	Security Agreement		Change of Name	State:	IL	Zip Code:	61629-6490
_	Joint Research Agreement		Government Interest Assignment	Addition	al name(s) & Addi	ess(es) attach	ned?
	Executive Order 9494, Confirmatory License		Other:		☐ Yes	⊠ No	
Execut	ion Date: September : September : September : September : September : September :	20, 2007 ( 21, 2007 ( 20, 2007 ( 21, 2007 (	Rathod) Feeney) Bour) Burman)				
4.			number(s): If this document is be 007, September 21, 2007, and			application, t	he execution date o
Α.	Patent Application Num	nber(s):		1	Patent Number(s 19/01/2097 CNGUYE 95 FC:8921	): 42 00000049 11	1905311 49.80 GP
		Add	litional numbers attached?	☐ Yes	⊠ No		
5.	Name and address of p concerning document s			6.	Total number of a One (1)	applications a	nd patents involved
Name:	Christopher P. Isaac		(202) 408-4000	7.	Total fee (37 CFF	R 1.21(h) and	3.41): \$40

Statement and signature.

& DUNNER, L.L.P.

Washington, D.C.

901 New York Avenue, N.W.

Zip:

Internal Address:

Street Address:

City:

State:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

X

8.

FINNEGAN, HENDERSON, FARABOW, GARRETT

20001-4413

September 28, 2007

Enclosed (Please charge deficiency or credit

Authorized to be charged to deposit account

overpayment to deposit account 06-0916)

Date

Total number of pages including cover sheet, attachments and documents: 8

Daniel R. Lupo - Reg. No. 52,269

6/2007

REEL: 019960 FRAME: 0077

**PATENT** 

Deposit Account No.: 06-0916

## **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

## EXHAUST SYSTEM HAVING OUTLET-LOCATED MOISTURE ENTRAINMENT DEVICE

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on July \_\_\_\_, 2007 (Serial No.); and

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is Intellectual Property Department, 100 N.E. Adams Street, Peoria, IL. 61629-6490 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional application Serial No.\_\_\_\_\_\_, filed\_\_\_\_\_\_, (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this Invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Louis Foster Vachon  ASSIGNOR'S SIGNATURE  ASSIGNOR'S SIGNATURE	DATE 20 Sept 2007
ADDRESS 1306 Shellbark Court, Washington, Illinois 61571	CITIZENSHIP U.S.

Listing of Inventors Continued on Page 2 hareof 🖾 Yes 🔲 No

. Page 1 of 1

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PATENT REEL: 019960 FRAME: 0078

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Page 3 of 3

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**PATENT** REEL: 019960 FRAME: 0082

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