FORM PTO-1595 1-31-92

11-06-2006



U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 08350.6377-00000 Attorney Customer Number: 58,982

Mail Stop Assignment Recordation Services

3	Please record the attached original doc 103332192					
(,)	Name of conveying party(ies):	2. Name and address of receiving party(ies):				
0)	Evan Jacobson Christopher Gehrke Brian Tranel	Name: Caterpillar Inc.				
	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address: Peoria, IL				
	3. Nature of conveyance:	Street Address: 100 N.E. Adams Street				
		City: Peoria				
	Security Change of Name Agreement	State: IL Zip Code: 61629-6490				
	Other:	Additional name(s) & Address(es) attached?				
	Execution Date: October 30, 2006	☐ Yes				
	 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: October 30, 2006 					
	A. Patent Application Number(s):	B. Patent Number(s):				
į	Additional numbers attached?	☐ Yes				
	 Name and address of party to whom correspondence concerning document should be mailed: 	Total number of applications and registrations involved: 1				
	Name: Christopher P. Isaac	7. Total fee (37 CFR 3.41): \$40				
ľ	/2006 BABRAHA1 00000033 11589727	Enclosed (Please charge deficiency to deposit account)				
04 FQ		Authorized to be charged to deposit account				
]	Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.					
	Street Address: 901 New York Avenue, N.W.					
	City: Washington, D.C.					
	State: Zip: 20001-4413	8. Deposit Account No.: 06-0916				
	 Statement and signature. To the best of my knowledge and belief, the foregoing information is true a document. 	and correct and any attached copy is a true copy of the original				
	Jeremy T. Thissell, Reg. #56,065	October 31, 2006 ture Date				
	Total number of pages including cover sheet, a	tachments and documents: 4				

PATENT REEL: 018484 FRAME: 0297

SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 08350,6377-00000
Client Ref. No. 06-377

ASSIGNMENT

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

EXHAUST GAS RECIRCULATION SYSTEM						
or which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on, 2006 (Serial No); and						
WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is 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 or 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.						
FULL NAME OF FIRST ASSIGNOR Evan Jacobson	ASSIGNOR'S SIGNATURE	DATE				
RESIDENCE	Em E. Sant	300CTO6				
Peoria, Illinois		USA				
POST OFFICE ADDRESS 1124 W. Orchard Lane, Peoria, IL 61615						
Listing of Assignors Continued on Page 2 hereof ■Yes □ No						

Page 1 of 3

PATENT REEL: 018484 FRAME: 0298

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.6377-00000 Client Ref. No. 06-377

1. WITNESS NAME	WITNESS SIGNATURE	DATE
MATTHEW R. ROTH	Mutthe R. Rott	30 Oct 06
ADDRESS		CITIZENSHIP
1537 DEER PATH		USA
·		
METAMORA, IL 61548		
	1 //	
2. WITNESS NAME	WITNESS SIGNATURE	DATE
Jonathan Kilkonny	otelland Italians	30 Oct-06
6623 N Greenmont Rd		USA
Pooria, IL 61614		
130-3		
FULL NAME OF SECOND ASSIGNOR Christopher Gehrke	ASSIGNOR'S SIGNATURE	DATE
RESIDENCE	1/4/E RN	30 Oct 06
Chillicothe, Illinois		USA
POST OFFICE ADDRESS 13433 North Dover Lane, Chillicothe, IL 61523		
13433 North Bover Latte, Offinicottie, 12 01323		
1. WITNESS NAME	WITNESS SIGNATURE	DATE
MICHHER R. DONOGO IL	Morney	3000006
ADDRESS		CITIZENSHIP
21706 NORTH STATE RT. 40		USA
GOELSTEIN, IL 61526		
	1 1	
Joya Han Kilkenny	WITNESS SIGNATURE	30 Oct 06
		CITIZENSHIP
6623N Greenmont RJ	•	usi
Penria, IL 61614		
Listing of Assignors Continued on Page 3 hereof ■Yes □ No		

REEL: 018484 FRAME: 0299

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.6377-00000 Client Ref. No. 06-377

FULL NAME OF THIRD ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE				
Brian Tranel	3 may rand	10/30/06				
RESIDENCE		CITIZENSHIP				
Peoria, Illinois		USA				
POST OFFICE ADDRESS						
3128 W. Birkshire Drive, Peoria, IL 61614						
1. WITNESS NAME	WITNESS SIGNATURE	DATE /O.O./O.I				
James H. Mutti	Jamos H. Muth	10/30/06				
ADDRESS		CITIZENSHIP				
311 Circuit Ct.		USA				
211 011 011						
Peoria, IL 6/6/1		1				
1-001/100) 11- 01001						
2. WITNESS NAME	WITNESS SIGNATURE //	DATE / C				
	WITNESS SIGNATURE	1 . / / .				
John Gadion's	MANO Janel 1/20	10/30/06				
ADDRESS		CITIZENSHIP				
12/02 Tall Trees.	Dr.	USA				
A 1						
Dun ap, IL 6/	625					

Listing of Inventors Continued on Page 4 hereof ☐ Yes ■ No

RECORDED: 10/31/2006