FORM PTO-1595 1-31-92	02-14-20		U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 08350.5361 Attorney Customer Number: 58,98
To the Director of the U.S Please record the attach	S. Patent an	-16 -1111 241 1821	Mail Stop Assignment Recordation Service
Name of conveying		2.	Name and address of receiving party(ies):
Caterpillar Inc.		Name:	Perkins Engines Company Limited Eastfield Peterborough, PE1 5NA United Kingdom
Additional name(s) of conv	veying party(ies) attached? ☐ Yes ☒ No		70
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☐ Assignment ☐ Merger			
Assignment	☐ Merger		
Security Agreement	☐ Change of Name		i i i
Other: Corrective document to correct name of Assignor recorded at Reel 018738, Frame 0426			nal name(s) & Address(es) attached?
Execution Date: January 3, 2007			⊠ Yes □ No
4. Application numb the application:	er(s) or patent number(s): If this document	t is being filed t	together with a new application, the execution date of
A. Patent Application Number(s);		В.	Patent Number(s):
Serial Application	No. 11/363,258	ĺ	
	Additional numbers attached?	☐ Yes	⊠ No
Name and address of party to whom correspondence concerning document should be mailed:		6.	Total number of applications and registrations involved:
Name:		7.	Total fee (37 CFR 3.41): \$40
			Enclosed (Please charge deficiency to deposi account)
			Authorized to be charged to deposit account
& DUN	EGAN, HENDERSON, FARABOW, GARRI NNER, L.L.P.	ETT	
Street Address: 901 N	ew York Avenue, N.W.		
City: Washingt	on, D.C.		74 No. 00 0046
	Zip: 20001-4413	8.	Deposit Account No.: 06-0916
State:	Zip: 20001-4413		02/14/2007 LHUELLER 00000020 11363258
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PATENT REEL: 018908 FRAME: 0985

Total number of pages including cover sheet, attechments and documents: 2

document.

Ryan C. Stockett, Reg. No. 53,642

January B, 2007

Date

REEL: 018908 FRAME: 0986

FULL ASSIGNMENT ESTABLISHING SOLE ASSIGNEE

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is 100 N.E. Adams Street, Peoria, Illinois 61629-6490 ("CAT"), owns, by assignment, all right, title, and interest in U.S. Patent Application No. 11/363,258 filed with the U.S. Patent and Trademark Office on February 28, 2006 titled "VARIABLE ENGINE VALVE ACTUATION SYSTEM," and any invention claimed therein; and

WHEREAS, Perkins Engines Company Limited ("Perkins"), a corporation of United Kingdom, whose post office address is Eastfield, Peterborough, PE1 5NA, United Kingdom, desires to own the right, title, and interest in and to the invention, in all countries throughout the world, and in and to U.S. Patent Application No. 11/363,258.

NOW THEREFORE, be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, CAT hereby sells, conveys, assigns, transfers and relinquishes to Perkins, its successors, and assigns, all of its right, title, and interest in, and to this invention, and this application U.S. Patent Application No. 11/363,258, and all Letters Patent of the United States that may be granted thereon, and all reissues, reexaminations, and extensions thereof; and all rights to claim priority on the basis of such application, and all applications for Letters Patent that may be filed for the invention in any foreign country and all Letters Patent that may be granted on the invention in any foreign country, and all extensions, renewals, and reissues thereof; and CAT hereby authorizes and requests 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 Perkins, their successors and assigns, in accordance with the terms of this Assignment;

AND, CAT HEREBY further covenants that CAT has the full right to convey the interest assigned by this Assignment, CAT will take all action and execute all documents necessary to perfect the interest assigned hereby, and CAT has not executed and will not execute any agreement in conflict with this Assignment;

IN TESTIMONY WHEREOF, CAT has caused its authorized representative to execute this Assignment.

Caterpillar Inc. ("CAT")

By: Raure Huxtable

Laurie Huxtable

RECORDED: 02/12/2007

Assistant Secretary

Date: 1-3-07

PATENT REEL: 018908 FRAME: 0987