U.S. PTO	
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08-09-2007



U.S. Department of Commerce Patent and Trademark Office Customer No.: 58,982

Attorney Docket No. 08350.7319-000

To the Director of the U.S. Patent a 103435066			Ma	Mail Stop Assignment Recordation Service				
				Name and address of receiving party:				
Craig Mitchell BERGER				Name:	Cate	Caterpillar Inc.		
Additional name(s) of conveying parties attached? ☐ Yes ☒ No			Internal Address:					
3. Nature of conveyance:					_	Address:	100 N.E. Adams Str	eet
Assign	ment			Merger	City:	Peoria		
Securi	y Agr	eement		Change of Name	State:	IL	Zip Code:	61629-6490
	Joint Research Agreement			Government Interest Assignment	Addition	ional name(s) & Address(es) attached?		
		rder 9494, / License		Other:	1	☐ Yes No		
Execution Da	te:	7/30/2007]			
				number(s): If this document is b	eing filed t	ogether w	vith a new application,	the execution date
	the application: 7/30/2007 A. Patent Application Number(s):				В.	Patent N	Number(s):	
			A	dditional numbers attached?	☐ Yes		⊠ No	
5. Nam	e and	address of p	party to w	whom correspondence e mailed:	Total no	umber of a	applications and paten	ts involved: One (
		i. McAndrews			6.	Total fee	e (37 CFR 1.21(h) and	3.41): \$40
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRE & DUNNER, L.L.P.				ERSON, FARABOW, GARRETT			closed (Please charge rpayment to Deposit A	
Street Addres	s:	901 New Yo	ork Aven	ue, N.W.] _	Au	thorized to be charged	to deposit accour
City:	W	ashington			1			
State:	D.	C.	Zip:	20001-4413	7.	Deposit	Account No.: 06-0916	3
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To the best of document.	my k	nowledge an	d belief,	the foregoing information is true	and correc	ct and any	attached copy is a tru	e copy of the origi
	Sign	ed:	9	1 mm			July 3	31, 2007
	3"		Ro	land G. McAndrews Reg. No.	11,450	·	С	ate
		Total	number	of pages including cover sheet, a	ttachmen	ts and doo	cuments: 3	<u>.</u>
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PATENT REEL: 019688 FRAME: 0758

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.7319-00000 Client Ref. No. 58,982

ASSIGNMENT

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

CYLINDER HEAD INCLUDING A STRESS SLOT WITH FILLER

for which I executed an application for United St States Letters Patent on,	tates Letters Patent concurrently herewith or fi	iled an application for United
WHEREAS, Caterpillar Inc., a corporation Peoria, Illinois 61629-6490 (hereinafter referred in and to this invention in all countries throughout on this invention and the Letters Patent to be issued to the countries of the count	ut the world, and in and to the application for L	entire right, title, and interest
other good and valuable consideration the receip sold, assigned, transferred, and set over, and do successors and assigns, my entire right, title, an	to hereby sell, assign, transfer, and set over und interest in and to this invention, provisional and this application, and all divisions, and cone granted thereon, and all reissues thereof, are (if any), as well as all rights to claim priority on which may hereafter be filed for this invention in any foreign country, and all extensions the Commissioner of Patents and Tradesty it is to issue patents on applications as descriptions.	edged, I, as Assignor, have ato the Assignee, its lawful application Serial No. Itinuations thereof, and all all rights to claim priority on the basis of this on in any foreign country and sions, renewals, and marks of the United States cribed above, to issue all
AND, I HEREBY covenant that I have th not executed and will not execute any agreemen	ne full right to convey the interest assigned by nt in conflict with this Assignment;	this Assignment, and I have
AND, I HEREBY further covenant and a its successors and assigns, any facts known to relawful papers when called upon to do so, execut perfect the title to this invention in said Assignee reissue applications, make all rightful oaths and assigns, to obtain and enforce proper patent probeing understood that any expense incident to the successors and assigns.	te and deliver any and all papers that may be in the its successors or assigns, execute all division generally do everything possible to aid Assign tection for this invention in the United States a	r legal proceeding, sign all necessary or desirable to enal, continuation, and nee, its successors and and any foreign country, it
IN TESTIMONY WHEREOF, I have here	eunto set my hand.	
Full name of sole on first assignor Craig Mitchell Berger	ASSIGNORS SIGNATURE	DATE 30 July 2007
ADDRESS		CITIZENSHIP
16123 Grant Court, Chillicothe, Illinois	61523	U.S.A.

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.7319-00000 Client Ref. No. 58,982

1. WITNESS NAME ANANT KASTURE WITNESS SIGNATURE ARCOTHO	DATE 07-13012007
ADDRESS 1435 Highview Rd E. Penra	CITIZENSHIP
TL - 61611	US

2. WITNESS NAME HOWARD STILL WITNESS SIGNATURE	DATE 7 30/2007
LOS44 N. Fox Point DR	CITIZENSHIP U.S.
PEORIS, Pu. 61614	

RECORDED: 07/31/2007