	ORM PTO-1595 1-31-92		09-07-2005	 5	-		Paten Attori	Department at and Trader ney Docket I ney Customo	mark Offi No. 08350 er Numbe	ce .5258 r: 22,852
To the D	Director of the U.S. record the attached	Patent and doctoring of the control	umen. 1.03075563			Mail	Stop As	ssignment R	ecordatio	n Services
1.	Name of conveying			۷.	ſ	Name and	addres	s of receiving	party:	
	Robert Wayne LIN	DSEY		Name	:	Caterpi	llar Inc.			<u>o</u>
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					Internal Address: Intellectual Property Department					
3. Nature of conveyance:				Street Address: 100 N.E. Adams Street						
\boxtimes	Assignment	☐ Me	rger	City:	F	Peoria		,		1132
	Security Agreement	☐ Cha	ange of Name	State		IL		Zip Code:	61629-6	490
Other:					Additional name(s) & Address(es) attached?					
Execution	on Date: 30 Aug	ust 2005			[☐ Yes		⊠ No		
4.	Application numbe the application: 38		number(s): If this document is b	eing file	d tog	gether with	a new	application, t	he execut	ion date of
Ā.	Patent Application	Number(s):		В.	F	Patent Nur	nber(s)	:		
	TESSEM1 00000018 11									
FC:8021		40.00 0P Ad	/ ditional numbers attached?	⊤ Ye	3	\boxtimes	No			
5.	Name and address		nom correspondence mailed:	6.		Total numl		pplications ar	nd registra	tions
Name:	Christopher P. Isa			7.				3.41): \$40		
					₫	Enclos accou	•	ease charge o	deficiency	to deposit
Internal	Address: FINNE	GAN, HENDE	RSON, FARABOW, GARRETT	_ [Autho	orized to	be charged	to deposit	account
Street A		NER, L.L.P. w York Avenu	e	-						
City:	Washingto			_						
State:		Zip:	20001-4413	8.	i	Deposit Ad	count N	No.: <u>06-0916</u>		
9.	Statement and sign	nature.								
To the b		e and belief, t	ne foregoing information is true	and cor	ect	and any at	tached	copy is a true	e copy of t	he original
	Brad C. Rametta Reg. No. 54,387		Brail	1	}				31, 2005	
			Sign	ature				D	ate	

PATENT REEL: 016944 FRAME: 0755

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.5258 Client Ref. No. 05-258

ASSIGNMENT

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

INTEGRATED COOLING SYSTEM

for which I executed an application for United Sta States Letters Patent on, 2005 (Serial No.		n application for United
WHEREAS, Caterpillar Inc., a corporation Department, 100 N.E. Adams Street, Peoria, IL securing the entire right, title, and interest in and application for United States Letters Patent on this	to this invention in all countries throughout the wo	e), is desirous of orld, and in and to the
other good and valuable consideration the receip sold, assigned, transferred, and set over, and do successors and assigns, my/our entire right, title,	hereby sell, assign, transfer, and set over unto the and interest in and to this invention, provisional and all divisions, and continuations thereof, and all reissues thereof, and all rights to claim priority all rights to claim priority on the basis of this applier be filed for this invention in any foreign country reign country, and all extensions, renewals, and reof Patents and Trademarks of the United States on applications as described above, to issue all Le	d, i, as Assignor, have the Assignee, its lawful application Serial No. If all Letters Patent of the try on the basis of the cation, and all rand all Letters Patent eissues thereof; and I and any official of any etters Patent for this
AND, I HEREBY covenant that I have the not executed and will not execute any agreement	e full right to convey the interest assigned by this tin conflict with this Assignment;	Assignment, and I have
AND, I HEREBY further covenant and agits successors and assigns, any facts known to make all papers when called upon to do so, execute perfect the title to this invention in said Assignee, reissue applications, make all rightful oaths and gassigns, to obtain and enforce proper patent protibeing understood that any expense incident to the successors and assigns. IN TESTIMONY WHEREOF, I have here	e and deliver any and all papers that may be nece its successors or assigns, execute all divisional, generally do everything possible to aid Assignee, ection for this invention in the United States and e execution of such papers shall be borne by the	al proceeding, sign all essary or desirable to continuation, and its successors and any foreign country, it
FULL NAME OF SOLE OR FIRST ASSIGNOR Robert Wayne LINDSEY	ASSIGNOR'S SIGNATURE	DATE 8・30・05
ADDRESS 501 W. Willcox Avenue, Peorie, IL 61604		CITIZENSHIP U.S.A.
Listing of Inventors Continued on Page 2 hereof ☐ Yes 図No		

Page 1 of 2

PATENT REEL: 016944 FRAME: 0756

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.5258 Client Ref. No. 05-258

Nobert R. Sychna	Mobal M. Lychy	DATE 8-30-05
ADDRESS 119 South Rige	Street	CITIZENSHIP CL.S. A.
Washington IL.	61571	
7 - 1		
2. WITNESS NAME Matthew E. Williams	WITNESS SIGNATURE	DATE 8-30-05
209 Tuniper Lni		CITIZENSHIP
East Peoria, IL. 6		

RECORDED: 08/31/2005

PATENT REEL: 016944 FRAME: 0757