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F(	ORM PTO-1595 1-31-92	. —	-31-2003	T		Pate: Attor	nt and Trade ney Docket I	of Commerce mark Office No. 08350.3495 er Number: 22,852
	Director of the U.S. Paten	it a		_	IV			ecordation Services
1.	record the attached origin Name of conveying party( Jennifer L. DILLINER Thomas M. BAKER	117	2636347	2.		and addres		party(ies)4.540
	Sivaprasad AKASAM Brian D. HOFF							10/7
Addition	nal name(s) of conveying pa	arty(ies) attached	? ☐ Yes ⊠ No	Internal	Addres	s: Intell	ectual Propert	ty Department
3.	Nature of conveyance:			Street A	Address:	1001	N.E. Adams S	treet
	Assignment	Merger		City:	Peoria	ı		
	Security	Change of N	ame	State:	IL		Zip Code:	61629-6490
	Other:			Addition	nal name	ə(s) & Addr	ess(es) attach	ned?
Executi	on Date: December 18,	, 2003 and Decen	nber 19, 2003		☐ Ye:		⊠ No	
4.	Application number(s) or the application: December			eing filed t	ogether	with a new	application, t	he execution date of
A.	Patent Application Number	er(s):		В.	Paten	t Number(s	<b>)</b> :	
					10	174	645	4
		Additional nu	umbers attached?	☐ Yes	,	⊠ No		/
5.	Name and address of par concerning document sho		spondence	6.	Total involve		pplications ar	nd registrations
Name:				7.	Total f	ee (37 CFF	R 3.41): \$40	
						nclosed (Pl ccount)	ease charge o	deficiency to deposit
Internal	l Address: FINNEGAN, F	HENDERSON, FA	ARABOW, GARRETT		P	Authorized t	o be charged	to deposit account
	& DUNNER, L Address: 1300 I Street,							
City:	Washington, D.C.							
State:	Zip	o: 20	005-3315	8.	Depos	sit Account	No.: <u>06-0916</u>	
9.	Statement and signature.							
To the	best of my knowledge and lent.	belief, the forego	ing information is true	and corre	ct and a	ny attached	copy is a true	e copy of the original
	Darren M. Jiron, Reg No	. 45,777	Launth	Si	_		December 2	22, 2003
24/2003 J FC:8021	40.	00 OP	Sign	ature	ts and d	locumente:		ate
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PATENT REEL: 014832 FRAME: 0772

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.3495 Client Ref. No. 03-495

## **ASSIGNMENT**

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

ELECTRICAL CONNECTOR					
for which We executed an application for United States Letters Patent on, 2003 (Se	States Letters Patent concurrently herewith or file erial No); and	d an application for			
WHEREAS, Caterpillar Inc., a corporation Department, 100 N.E. Adams Street, Peorla, IL securing the entire right, title, and interest in and application for United States Letters Patent on the	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 have sold, assigned, transferred, and set over, ar lawful successors and assigns, my/our entire righ No, filed (if any), and this application, ar United States which may be granted thereon, and above provisional application (if any), as well as a applications for Letters Patent which may hereaft which may be granted on this invention in any for l/We hereby authorize and request the Commission any foreign country whose duty it is to issue pate	nd do hereby sell, assign, transfer, and set over unit, title, and interest in and to this invention, provising all divisions, and continuations thereof, and all dall reissues thereof, and all rights to claim priority all rights to claim priority on the basis of this applicate be filed for this invention in any foreign country	I, I/We, as Assignor(s), nto the Assignee, its sional application Serial Letters Patent of the cy on the basis of the cation, and all and all Letters Patent eissues thereof; and atletters Patent for this all Letters Patent for this			
AND, WE HEREBY covenant that We have not executed and will not execute any a	ave the full right to convey the interest assigned bagreement in conflict with this Assignment;	y this Assignment, and			
AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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, We have hereunto set our hands.					
FULL NAME OF SOLE OR FIRST ASSIGNOR     Jennifer L. Dilliner	ASSIGNOR'S SIGNATURE & Dilling	DATE /18/03			
ADDRESS 501 W Wilcov Ave. Peorla Illinois 61604	' V	CITIZENSHIP			

Listing of Inventors Continued on Page 2 hereof ⊠ Yes □ No

PATENT REEL: 014832 FRAME: 0773

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.3495 Client Ref. No. 03-495

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Listing of inventors Continued on Page 2 hereof 🖾 Yes 🚨 No

PATENT REEL: 014832 FRAME: 0774

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.3495 Client Ref. No. 03-495

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PATENT REEL: 014832 FRAME: 0775

RECORDED: 12/22/2003