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			ER SHEET	Patent and Trademark Office Attorney Docket No. 08350.5494 Attorney Customer Number: 58,982			
	e Director of the 10 e record the attached original	13537264 documents or copy there	of.	Mail Stop Assig	ınment Rec	ordation Services	
	Name of conveying parties:		1.	Name and addr	ess of receiv	ring party:	
Andrew John SMITH			Name:	Name: Caterpillar S.A.R.L.			
Additional names of conveying parties attached? ☐ Yes ☒ No			Internal	Internal Address:			
2.	. Nature of conveyance:			Street Address: 76, Route de Frontenex			
\boxtimes	Assignment	ger	City:	City: Geneva			
	Agreement	nge of Name	Country:	Switzerland	Zip Code:	1211	
	Other:			Additional name(s) & Address(es) attached?			
				Yes	⊠ No		
Execu	tion Date: November 19, 2008						
3.	Application number or patent nexecution date of the application	umber(s): If this document	t is being file	ed together with	n a new appli	cation, the	
A.	Patent Application Number:		B. F	Patent Number((s):		
\$ -	12/087,153						
	Addi	tional numbers attached?	Yes	⊠ No			
4.	Name and address of party to concerning document should be		Total number of applications and registrations involved: 1				
Name:	Christopher P. Isaac		6. 7	Total fee (37 CF	R 1.21(h) ar	d 3.41): \$40	
Internal FINNEGAN, HENDERSON, FARABOW, Address: GARRETT & DUNNER, L.L.P.				Enclosed (Please charge deficiency to deposit account 06-0916)			
Street Address: 901 New York Avenue, N.W.				Authorized to be charged to deposit			
City:	Washington, D.C.			account			
State:	Zip:	20001-4413	7. [Deposit Account	t No.: <u>06-09</u>	16	
8.	Statement and signature.					· · · · · · · · · · · · · · · · · · ·	
To the of the o	best of my knowledge and belief original document.	f, the foregoing information	is true and	correct and any	/ attached co	py is a true copy	
	Clifford D. Crowder	(Siller &	Loc	ula .	November	20, 2008	
	Reg. No. 56,639	Sign	ature		Da	te	
Total number of pages including cover sheet, attachments and documents: 3							

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PATENT REEL: 021914 FRAME: 0991

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.5494

ASSIGNMENT

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

VEHICLE STEERING ARRANGEMENT AND METHOD

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on June 27, 2008 (Application No. 12/087,153); and

WHEREAS, Caterpillar S.A.R.L., a corporation of Switzerland whose post office address is 76, Route de Frontenex, 1211 Geneva, Switzerland (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 on this invention and the Letters Patent to be issued upon this application;

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.

AND, IAVE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 12/087,153, filed June 27, 2008, the filing date and application number of said application when known.

Page 1 of 2

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.5494

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

1. FULL NAME OF SOLE ASSIGNOR	ASSIGNOR'S SIGNATURE:	DATE _	
Andrew John SMITH	Asmil	19-11-08	
ADDRESS		CITIZENSHIP	
37 Belle Vue Road, Ashbourne, Derbyshire, Ur	United Kingdom		
1. WITNESS NAME	WITNESS SIGNATURE	DATEI9,	
DAVID PAUL HUMPEREELS	1) Likenphas	111/08	
ADDRESS		CITIZENSHIP	
37 PARCLAY STREET L	United Fine Poin		
2. WITNESS NAME	WITNESS SIGNATURE L	DATE,	
MARK JULIAN HEPTONSTALL	CHARACTO	19/11/08	
ADDRESS	CITIZENSHIP		
10 HEAWOOD WAY, THORPE	UNITEDKINGOOM		
,			

RECORDED: 11/20/2008