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FORM PTO-1619A Expires 06/30/99 OMB 0651-0027		07-07-19	99	U.S. Department of Commerce Patent and Trademark Office	
Docket No. 1284195	6		=	ST	
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TO: The Commissioner of Pa	(E)	PATENTS ON	_Y	oumont(c) or conv(inc)	
Submission Type		Conveyance Typ		cument(s) or copyties).	
X New		X Assignment	Security Ag	reement	
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Conveying Party(ies)		Mark if additional	names of conveying p	Month Day Year	
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Name (line 2)				Execution Date Month Day Year	
Second Party Name (line 1)				Month Day Year	
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Receiving Party		М	ark if additional names	of receiving parties attached	
Name (line 1) FORD GL	OBAL TECHNOLOGIE	S, INC.		If document to be recorded is an assignment and the	
Name (line 2) A Michi	A Michigan Corporation domiciled in the United				
Address (line 1) Suite 6	States, an appointment of a domestic representative is attached.				
Address (line 2) One Par	klane Boulevard			(Designation must be a separate document from Assignment.)	
Address (line 3) Dearbor	n	MI/USA	4	8126	
Domestic Representati	civ ve Name and Ad	State/Country dress Enter for	or the first Receiving P	ip Code	
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FORM PTO-1 Expires 06/30/99 OMB 0651-0027	1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT				
Corresponde	nt Name and Address	Area Code and Telephone Number	(313) 248-1367				
Name	Gregory P. Brown - 38	,035					
Address (line 1)	ddress (line 1) Ford Global Technologies, Inc.						
Address (line 2)	Suite 911 - Parklane Towers East						
Address (line 3)	One Parklane Boulevard						
Address (line 4)	Dearborn, MI 48126						
	Enter the total number of pa including any attachments.	ges of the attached conveyance docum	ent #				
	umber(s) or Patent Nur	""dik""	dditional numbers attached				
	Patent Application Number or the l nt Application Number(s)	Patent Number (DO NOT ENTER BOTH numbers f	· • •				
rater	The Application Number (3)	Patent	Number(s)				
If this document is b	peing filed together with a new Pate	nt Application, enter the date the patent application	n was Month Day Year				
signed by the first r	named executing inventor.		6 9 99				
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has no	ot been assigned.	PCT PCT	PCT				
Number of Pro	operties Enter the to	tal number of properties involved. #					
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•	yment by deposit account or if addi	tional fees can be charged to the account.) eposit Account Number: #[06-1510				
	A	Authorization to charge additional fees:	Yes X No				
Statement and	d Signature						
To the be attached indicated	copy is a true copy of the o I herein.	lief, the foregoing information is true an riginal document. Charges to deposit a	ccount are authorized, as				
Saundra M	1. Lewis	Saumbra Mr. Growin	June 21, 1999				
Name of	Person Signing	Signature	Date				

PATENT REEL: 010065 FRAME: 0400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, Ford Motor Company (Ford), a corporation organized and existing by virtue of the laws of the State of Delaware and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is the owner of the invention claimed in the patent application first signed June 9, 1999 Docket No: 198-1151, titled: DETERMINING THE DIRECTION OF TRAVEL OF AN AUTOMOTIVE VEHICLE FROM YAW RATE AND RELATIVE STEERING WHEEL ANGLE which is filed concurrently herewith in the United States Patent and Trademark Office (USPTO).

WHEREAS, Ford Global Technologies, Inc., a corporation organized and existing by virtue of the laws of the State of Michigan and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein:

NOW, THEREFORE, Ford by these presents does assign and transfer unto Ford Global Technologies, Inc. the full and exclusive right for the United States of America and for all foreign countries to said invention, together with all patent applications, divisionals, continuations-in-part, continuations, renewals, or secondary filings thereof.

Ford Motor Company

Thomas J. DeZure

Title: Assistant Secretary

Date: JUN 0 9-1999

(To be completed after recordation by the USPTO)

USPTO Filing Date: _____

USPTO Application No:

RECORDED: 06/25/1999

Brown

Attorney Docket No: 198-1151 Please call 313-322-7762 if this paper becomes separated from the file.

> PATENT REEL: 010065 FRAME: 0401