		07-03-2000	U.S. Department of Commerce	
FORM PTO-1 Expires 06/30/99			Patent and Trademerk Office PATENT	
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Docket No.	ļ <del>ļ</del>	101394191	9	
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Corrective Reel #	Prame #	(For Use ONLY by U.S.  Departmental F		
Conveying P	arty(ies)	Mark if additional names of com	reying parties attached Execution Date  Month Day Year	
Name (line 1)	Ford Motor Company		5_15_2000	
Name (line 2)	A Delaware Corporation		Execution Date	
Second Party Name (line 1)			Month Day Year	
Name (line 2)				
Receiving Pa	arty	Mark if additions	I names of receiving parties attached	
Name (line 1)				
Name (line z)	A Michigan Corporation Treasiving party is not densiciled in the United States, an appointment			
Address (line 1)	of a domestic representative is attached			
L	Suite 600 - Parklane Towers East (Designation must be a separate document from			
Address (line 2)	One Parklane Boulevard		Assignment.)	
Address (line 3)	Dearborn,	MI - USA State/Country	481.26 Zio Code	
Domestic Re	epresentative Name and A			
Name [				
Address (line 1)				
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Address (line 4)				
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

REEL: 010882 FRAME: 0871

FORM PTO Expres 08/30/99 OMB 0851-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspond	ent Name and Address	Area Code and Telephone Nur	nber 313-248-1367			
Name	Gregory P. Brown - 38,035					
Address (line 1)	Ford Global Technologi	es, Inc.				
Address (line 2)	Suite 600 - Parklane Towers East					
Address (time 3)	One Parklane Boulevard					
Address (time 4)	Dearborn, MI 4812	6				
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance	document #			
• •	Number(s) or Patent Num	· · · · · · · · · · · · · · · · · · ·	Mark if additional numbers attached			
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If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was a lighter with a <u>new Patent Application</u> , enter the date the patent application was signed by the first named executing inventor.						
Patent Coop	eration Treaty (PCT)	PCT PCT	РСТ			
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	<u>if</u> a U.S. Application Number not been assigned.	PCT PCT	PCT			
Number of Properties  Enter the total number of properties involved. #						
Fee Amount	Fee Amount f	or Properties Listed (37 CFR 3.4	11): \$ 40.00			
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	Α	uthorization to charge additional fed	PS: Yes X No			
Statement and Signature						
To the best of my knowledge and belief, the foregoing information is true and correct and any						
attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.						
Saundra M. Le	wis	Lauredra M. Jee Signature	May 15, 2000			
Name	of Person Signing	Signature	Date			

PATENT REEL: 010882 FRAME: 0872

## 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 patent application Serial No. 09/178587 which was filed in the United States Patent and Trademark Office (USPTO) on 10/26/1998.

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

Title: Assistant Secretary

Date: May 15, 2000

Brown

assign#2.doc Rev. 3/10/98

> PATENT **RECORDED: 05/22/2000** REEL: 010882 FRAME: 0873