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Name (line 1)	Ford Motor Company			12 14 99
Name (line 2)	A Delaware Corporation			
Second Party				Execution Date Month Day Yea
Name (line 1)				
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Receiving P	arty	Ma	urk if additional names of (receiving parties attached
Name (line 1)	Ford Global Technologies			If document to be reco
Name (line z)				is an assignment and a receiving party is not domicited in the United
realist (was 2)	A Michigan Corporation			States, an appointment of a domestic
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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

FORM PTO Expires 08/30/99 OMB 0851-0027	-1619B Page 2		U.S. Department of Commerce Patent and Trademerk Office PATENT			
Corresponde	ent Name and Address Area Code and Te	elephone Number 313	248-1367			
Name	Gregory P. Brown - 38,035					
Address (line 1)	Ford Global Technologies, Inc.					
Address (ine 2)	ddress (ine 2) Suite 600 - Parklane Towers East					
Address (time 3)	One Parklane Boulevard					
Address (line 4)	Dearborn, MI 48126					
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• •	Number(s) or Patent Number(s)	<u> </u>	nal numbers attached			
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signed by the first	named executing inventor.	And the parent opposition was	11 12 99			
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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. Lewis December 14, 1999						
	of Person Signing Signatur		Date			
	J. J					

PATENT

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. which was filed in the United States Patent and Trademark Office (USPTO) on .

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:

December 14, 1999

Brown

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

RECORDED: 12/14/1999

PATENT REEL: 010483 FRAME: 0193