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FORM PTO Expires 06/30/99 OMB 0651-0027	1-1619A		1	U.S. Department of Commerce Patent and Trademerk Office PATENT	
Docket No	101:	285114			
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**PATENT** 

REEL: 010592 FRAME: 0118

Correspondent Name and Address  Area Code and Telephone Number 313-337-1069  Name Raymond L. Coppiellie - 33,311  Address (line 1) Ford Global Technologies, Inc.					
Raymond L. Coppleme - 55,511	} 				
Address (ine 1) Ford Global Technologies, Inc.	]				
Address (ine 2) Suite 600 - Parklane Towers East	]				
Address (time 2) One Parklane Boulevard	j				
Address (line 4) Dearborn, MI 48126	<u> </u>				
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Enter the total number of properties involved. #					
Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00					
Method of Payment: Enclosed Deposit Account X  Deposit Account					
(Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number: # 06-1510					
Authorization to charge additional fees: Yes X No					
Statement and Signature	$\dashv$				
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.  Angela Singleton  January 21, 2000					
Name of Person Signing Signature Date	-				

PATENT REEL: 010592 FRAME: 0119

## 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. 09/112496 which was filed in the United States Patent and Trademark Office (USPTO) on 07/09/1998.

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

By:

Thomas J. DeZure

Title: Assistant Secretary

Date:

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

RECORDED: 02/04/2000

PATENT REEL: 010592 FRAME: 0120