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Name (line 1)	Ford Global Technologies. Inc						
Name (line z)	A Michigan Corporation						
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· Ľ	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		48126 Zo Code		
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FORM PTO-1619B Expres 08/30/99 CMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT						
Correspondent Name and Addr	ess Area Code and Telephone Numb	er (313) 323-2024						
Name Frank A. MacKenzie	- 42,826							
Address (ine 1) Ford Global Techr	plogies, Inc.							
Address (ine 2) Suite 600 - Parklane Towers Bast								
Address (time 3) One Parklane Boul	evard							
Address (ine 4) Dearborn, MI	48126							
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Application Number(s) or Patent Enter either the Patent Application Number Patent Application Number	or the Patent Number (DO NOT ENTER BOTH numb	k If additional numbers attached ers for the same property). cent Number(s)						
If this document is being filed together with a <u>ner</u> signed by the first named executing inventor.	w. Patent Application, enter the date the patent applic	cation was Month Day Year 6/25/02						
Patent Cooperation Treaty (PCT) Enter PCT application numb only if a U.S. Application Nu has not been assigned.	PCT PCT PCT	PCT						
Number of Properties Enter the total number of properties involved. #								
Fee Amount Fee Am	ount for Properties Listed (37 CFR 3.41):	\$ 40.00						
Method of Payment: Deposit Account	Enclosed Deposit Account							
	r 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								
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 Name of Person Signing	Signature	July 17, 2002						

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PATENT "REEL: 013150 FRAME: 0016

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 number referenced below, 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 By:

Thomas J. DeZureTitle: Assistant SecretaryDocket No:202-0499Date:July 17, 2002

RECORDED: 07/23/2002