FORM PTO-1619A		02-09-200		U.S. Department of Commerce Patent and Trademark Office	
OMB 0651-0027				PATENT E	
Docket No. 199-104	10	101262426	5	469 P.	
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Reel #	Frame #	D	epartmental File	Secret File	
Conveying Party(ies	5)	Mark if additions	il names of conveying par	ties attached Execution Date	
Name (line 1) Ford M	Notor Company			1 12 2000	
Name (line 2) A Dela	aware Corporation			Execution Date	
Second Party				Alonth Day Year	
Name (line 1)					
Name (line 2)				09482469	
Receiving Party			Wark if additional names o	f receiving parties attached	
Name (line 1) Ford C	Ford Global Technologies, Inc.  If document to be record is an assignment and the receiving party is not				
Name (line z) A Mich	A Michigan Corporation domiciled in the United States, an appointment				
Address (line 1) Suite	of a domestic representative is attached				
	Superate document from				
Address (line 2) One Pa	arklane Boulevard				
	orn,	MI - USA State/Country	4812	6 Code	
Address (line 3) Dearbo	City				
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REEL: 010527 FRAME: 0207

FORM PTO-1619B Expres 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Numi	313-323-1904
Name Jerome R. Drouillard - 28,0	08	
Address (ine 1) Ford Global Technologic	es, Inc.	
Address (ine 2) Suite 600 - Parklane T	owers East	
Address (time 3) One Parklane Boulevard		
Address (line 4) Dearborn, MI 4812	6	
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(Enter for payment by deposit account or if additional Def	onal fees can be charged to the account.) posit Account Number:	# 06-1510
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Statement and Signature		
To the best of my knowledge and belice attached copy is a true copy of the ori indicated herein.	of, the foregoing information is truiginal document. Charges to depo	ne and correct and any paint account are authorized, as
Maria J. Leos	Maria J. Leas	January 12, 2000
Name of Person Signing	Signature	Date

PATENT

**REEL: 010527 FRAME: 0208** 

## 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 <u>January 10, 2000</u>, Attorney Docket No: 199-1040, titled: ADAPTIVE METHOD FOR DETECTING MISFIRE FOR INTERNAL COMBUSTION ENGINES 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

By:

Thomas J. DeZure

Title: Assistant Secretary

Date: **JAN** 1 2 2000

(To be completed after recordation by the USPTO)

USPTO Filing Date:

USPTO Application No: \_\_\_\_\_

**RECORDED: 01/13/2000** 

Drouillard

Attorney Docket No: 199-1040 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT REEL: 010527 FRAME: 0209