FORM PTO-1 Expires 06/30/99	619A	07-12-2001 U.S. Department of Commerce Patent and Trademerk Office		
OMB 0651-0027		PATENT O		
Docket No.				
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X New	6-19-01	X Assignment Security Agreement		
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Corrective	Document	(For Use ONLY by U.S. Government Agencies)		
-	Ford Motor Company	Mank if additional names of conveying parties attached Execution Date		
· · · L		06-12-01		
Name (line 2) [Second Party _	A Delaware Corporatio	Execution Date		
Name (line 1)		Month Day Year		
Name (line 2)	·····			
				
Receiving Pa		Mark if additional names of receiving parties attached		
Name (line 1)	Ford Global Technolog	gies, Inc. is an assignment and the receiving party is not		
Name (line z)	A Michigan Corporation domiciled in the United States, an appointment			
Address (line 1)	Suite 600 - Parklane Towers East (Designation must be a			
L_	separate document from Accomment			
Address (line 2)	One Parklane Boulevan			
ddress (line 3)	Dearborn,	MI - USA 48126 State/Country Zio Code		
Domestic Re	civ presentative Name and			
Name				
Address (line 1)				
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REEL: 011954 FRAME: 0073

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FORM PTO-1619B Expres 06/30/99 OMB 0651-0027	Page 2	Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Nun	nber 313-390-4560
Name Julia Voutyras - 48,019		
Address (ine 1) Ford Global Technolo	gies, Inc.	
Address (ine 2) Suite 600 - Parklane	: Towers East	
Address (ine 3) One Parklane Bouleva	ırd	
Address (ine 4) Dearborn, MI 48	1126	
Pages Enter the total number of j including any attachment	pages of the attached conveyance of s.	document # 1
Application Number(s) or Patent Nu		Mark if additional numbers attached
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has not been assigned. Number of Properties Enter the t	total number of properties involved	
	nt for Properties Listed (37 CFR 3.4	
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indicated herein.	2	1//
Maria Leos	Maria Leos Signature	Date
Name of Person Signing	.	

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PATENT REEL: 011954 FRAME: 0074

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>June 11, 2001</u>, Attorney Docket No: 200-1328, titled: EXHAUST GAS AFTERTREATMENT DEVICE EFFICIENCY ESTIMATION 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: <u>Assistant Secretary</u>

June 12, 2001 Date:

(To be completed after recordation by the USPTO)

USPTO Filing Date: _____

USPTO Application No: _____

Voutyras

RECORDED: 06/19/2001