03-14-2001 U.S. Department of Commerce FORM PTO-1619A Patent and Trademark Office Excess 06/30/99 PATENT OMB 0651-0027 200-1330 101636795 Docket No. RECORDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Conveyance Type Submission Type Security Agreement X Assignment x New Resubmission (Non-Recordation) Change of Name License Document ID# Correction of PTO Error Other Merger Frame # Reel # U.S. Government (For Use ONLY by U.S. Govern Corrective Document Departmental File Secret File Frame # Reel # Mark if additional names of conveying parties attached **Execution Date** Conveying Party(ies) 02/01/01 Name (line 1) Surnilla, Gopichandra Name (line 2) Execution Date Sonth Day Yes Second Party 02/01/01 Ingram, Grant Alan Name (line 1) Name (line 2) Mark if additional names of receiving parties attached Receiving Party If document to be recorded Ford Motor Company Name (inc 1) is an assignment and the receiving party is not domiciled in the United A Delaware Corporation Name (line 2) States, an appointment of a dome representative is attached. Address (line 1) The American Road (Designation must be a separate document from Assignment) Address (line 2) 48121 MI - USA Address (line 3) Dearborn **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) 1507A335 03/14/2001 DBYRNE FOR OFFICE USE ONLY 40.00 CH 01 F#:581

Public burden reporting for this collection of intermation is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for revisating time document and garbaring the data needed to complete the Cover Sheet. Send comments regarding this burden assimate to the U.S. Paters and Trademark Office, Chief information Officer, Washington, D.C. 2023 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (081-0027), Washington, D.C. 2030. See OMB Information Englished Package 0881-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT

REEL: 011573 FRAME: 0200

FORM PTO-1619B Expres 06/30/99 OM6 0851-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address	Area Code and Telephone Number	1-313-8451008		
Name John D. Russell - 47,048				
Address (ine 1) Ford Global Technologi	es, Inc.			
Address (ine 2) Suite 600 - Parklane T	owers East			
Address (time 3) One Parklane Boulevard				
Address (line 4) Dearborn, MI 4812	6			
Pages Enter the total number of paging including any attachments.	ges of the attached conveyance doc	ument # 2		
Application Number(s) or Patent Num		if additional numbers attached		
Enter either the Patent Application Mumber or the Patent Application Number(s)		ent Number(s)		
If this document is being filed together with a <u>new Patent Application</u> , enter the date the patent application was signed by the first named executing inventor. Month Day Year OD-O/-O/				
Patent Cooperation Treaty (PCT)	PCT PCT	PCT		
Enter PCT application number only if a U.S. Application Number		PCT		
has not been assigned.	PCT PCT	FUI		
Number of Properties Enter the total number of properties involved. #				
Fee Amount Fee Amount for	or Properties Listed (37 CFR 3.41):	\$ 40.00		
Method of Payment: Enclo Deposit Account	sed Deposit Account X			
(Enter for payment by deposit account or if addit	ional fees can be charged to the account.) sposit Account Number:	# 06-1510		
	uthorization to charge additional fees:	Yes X Na		
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.				
Maria Leos	Maria Dear	February 1, 2001		
Name of Person Signing	Signature	Date		

PATENT

REEL: 011573 FRAME: 0201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHERE	AS. THE	UNDERSI	GNED:

has/have invented certain new and useful improvements in:

Attorney Docket No. 200-1330 entitled: METHOD FOR CORRECTING AN EXHAUST GAS OXYGEN SENSOR

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Gopichandra Surnilla Grant Ingram; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEHE FOHE, pursuant to n COMPANY, or by my contractual obligation, I of full and exclusive right for the United States of described in the specification executed by me of the United States therefor (and I hereby au herein:	of America and for all foreign countries to on the date listed below, preparatory to c	MOTOR COMPANY the the sald invention, as obtaining Letters Paten
Serial No. Filing Date), and I hereby reque	st the Commissioner o
Patents and Trademarks to issue said Let Executed by:	ters Patent to FORD MOTOR COMP	ANY as the assignee
NAME	SIGNATURE	DATE
Grant Alan Ingram 3310 Peppermill Dr. #2C West Lafayette, IN 47906 US	HA	2/1/01
Gopichandra Surnilla 5358 Midchester Ct. West Bloomfield, MI 48324 US		

Russell

Attorney Docket No: 200-1330 Please call 313-322-7725 if this paper becomes separated from the file.

×ел загиотн**ватент**ия REEL: 011573 FRAME: 0202

P. 04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED.

has/have invented certain new and useful improvements in:

Attorney Docket No. 200-1330 entitled: METHOD FOR CORRECTING AN EXHAUST GAS OXYGEN SENSOR

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Gopichandra Sumilla Grant Ingram; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

COMPANY, or by my contracture full and exclusive right for the lidescribed in the specification exof the United States therefor (as	al obligation, I do sell, a United States of Americ xecuted by me on the da	ssign and transfer unto F0 a and for all foreign coun ate-listed below, preparato	tries to the said invention, as bry to obtaining Letters Paten
herein: Serial No.	Eiling Date	\ and hereby	request the Commissioner o
Senal No Patents and Trademarks to in Executed by:	ssue said Letters Pate	ent to FORD MOTOR C	OMPANY as the assignee
NAME	3	SIGNATURE	DATE
Grant Alan Ingram 3310 Peppermil Dr. #2C West Lafayette, IN 47906 US	3		
Gopichandra Surnilla			

Russell

5358 Midchester Ct.

West Bloomfield, MI 48324 US

Attorney Docket No: 200-1330

Please call 313-322-7725 if this paper becomes separated from the file.

** PATENTAGE.005 **
REEL: 011573 FRAME: 0203