05-03-1999 U.S. Department of Commerce FORM PTO-1619A Patent and Trademark Office Expires 06/30/99 OMB 0651-0027 **PATENT** APR 1 4 1999 101025254 Docket No. 99-0084 CORDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type X X **Assignment Security Agreement** Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Other Merger Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) **Corrective Document** Reel # Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Year Name (line 1) GOATES, Eldon Lamar 99 2 Name (line 2) **Execution Date** Second Party Year Month Day MARSHALL, Charles Edward Name (line 1) 99 Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded FORD GLOBAL TECHNOLOGIES, Name (line 1) is an assignment and the receiving party is not domiciled in the United Name (line 2) A Michigan Corporation States, an appointment of a domestic Address (line 1) representative is attached. 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 48126 State/Country **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) 04/26/1999 KHARLING 00000001 061510 -09292725 FOR OFFICE USE ONLY 40.00 CH 02 FC:581

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Corresponde	ent Name and Addr	Area Co	ode and Telephor	ne Number 🦳	(313) 32	23-0903
Name (Frank G. McKenzie	29,242				
Address (line 1)	Ford Global Tech	nologies, Inc				
Address (line 2)	Suite 911 - Park	lane Towers E	ast			
Address (line 3)	One Parklane Bou	llevard				
Address (line 4)	Dearborn, MI 48	126				
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Name (line 2)					Execution Date
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Address (line 1)					of a domestic representative is attached. (Designation must be a separate
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PATENT

REEL: 9913 FRAME: 0817

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 199-0084 entitled: ELECTRONICALLY ACTUATED TRANSMISSION RANGE CONTROL SYSTEM

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

Eldon Goates

Charles Marshall; 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, THEREFORE, pursuant to my employment agreement heretofore made with FORD

COMPANY the full and excit said invention, as described	usive right for the Ur in the specification he United States th	pation, I do sell, assign and transit nited States of America and for all executed by me on the date liste erefor (and I hereby authorize my	foreign countries to the dibelow, preparatory to
Serial No. of Patents and Trademarks Executed by:	_ Filing Date to Issue said Letter), and I hereby rec s Patent to FORD MOTOR COM	uest the Commissioner PANY as the assignee.
NAME		SIGNATURE	DATE
Eldon Lamar Goates 1830 Vasquez Circle Colorado Springs, CO 80	915	The	CApr. 99

NcKenzie

Attorney Docket No: 199-0064

APR 02 '99 11:38

Charles Edward Marshall 24359 Hampton Hill Novi, MI 48375

Please call 313-322-7752 if this paper becomes separated from the file.

REEL: 9913 FRAME: 0818

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 199-0084 entitled: ELECTRONICALLY ACTUATED TRANSMISSION RANGE CONTROL SYSTEM

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

Eldon Goates

Charles Marshall; 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, THEREFORE, pursuant to my employment agreement heretofore made with FORD

MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:						
Serial No, Filing Date), and I hereby request the Commission						
of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee.						
Executed by:						
NAME	SIGNATURE	DATE				
Eldon Lamar Goates						
1630 Vasquez Circle						
Colorado Springs, CO 80915						
Charles Edward Marshall						
24359 Hampton Hill	01 0 0 0 0					
Novi, MI 48375	Charles E. Marshall	4-7-99				

McKenzie

Attorney Docket No: 199-0084 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT REEL: 9913 FRAME: 0819

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 April 2, 1999

Attorney Docket No: 199-0084, titled: ELECTRONICALLY ACTUATED TRANSMISSION RANGE CONTROL SYSTEM 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: APR 01 1999

(To be completed after recordation by the USPTO)

USPTO Filing Date: _____

USPTO Application No: _____

McKenzie

Attorney Docket No: 199-0084

RECORDED: 04/15/1999

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PATENT REEL: 9913 FRAME: 0820