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Expires 06/30/99 OMB 0651-0027			PAUL (25)	PATENT				
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Second Party Name (line 1)	Moyles, Tom P.			Month Day Year				
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Name (line 1)	Ford Motor Company			is an assignment and the receiving party is not				
Name (line z)	A Delaware Corporation			domiciled in the United States, an appointment				
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te Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0851-0027), Washington, D.C. 20503. See OMB on Budget Package 0851-0027, Patent and Trademerk Assignment Practice. DO NOT SEND RECUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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FORM PTO-1619 Express 08/30/99 OMB 0851-0027	ЭВ	Page 2	U.S. Department of Commerce Patent and Trademerk Office PATENT				
Correspondent Name and Address Area Code and Telephone Number 313-845-5371							
Name Mar	k L. Mollon - 31,123						
Address (line 1) F(ord Global Technologies, In	с					
Address (ine 2) S	Suite 600 - Parklane Towers East						
Address (line 3) Or	ne Parklane Boulevard						
Address (line 4) De	earborn, MI 48126						
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• •	nber(s) or Patent Number(s)	Mark if additions to the most of the most	onal numbers attached				
	an Application Number(s) Application Number(s)	Patent Nu					
If this document is bein signed by the first nam	ig filed together with a <u>new</u> Patent Applicated executing inventor.	tion, enter the date the patent application wa	S Morth Day Year 12 22 99				
Patent Coopera	tion Treaty (PCT)	PCT	PCT				
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	U.S. Application Number PCT been assigned.	PCT	PCT				
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	Authoriza	tion to charge additional fees: Yes	s 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.							
CAUNDBA I	M. LEWIS Som	Signature	1/1/2000				
	Person Signing	Signature	Date				

PATENT

REEL: 010513 FRAME: 0083

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 199-0958 entitled: VOLTAGE PROTECTION AND BIASING CIRCUIT

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

Ryan Hanson; 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 contractual obliga full and exclusive right for the United S described in the specification executed	ant to my employment agreement heretofor ation. I do sell, assign and transfer unto FO states of America and for all foreign country by me on the date listed below, preparator reby authorize my attorneys to insert the s	PRD MOTOR COMPANY the ries to the said invention, as ry to obtaining Letters Patent
	ate), and I hereby	request the Commissioner of
Patents and Trademarks to issue sa Executed by:	aid Letters Patent to FORD MOTOR CO	OMPANY as the assignee.
NAME	SIGNATURE	DATE
Ryan Edwin Hanson 9909 Loveland Livonia, Michigan 48150 US	Than E Hause	12/2/19
Tom P. Moyles 16141 Ronnie Lane Livonia, MI 48154 US		

Mollon

Attorney Docket No: 199-0958 Please call 313-322-7762 if this paper becomes separated from the file.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 199-0958 entitled: VOLTAGE PROTECTION AND BIASING CIRCUIT

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

Tom Moyles

Ryan Hanson; 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

full and exclusive right for the described in the specification	 United States of All executed by me on 	merica and for all foreign co the date listed below, prepar	FORD MOTOR COMPANY the nuntries to the said invention, as atory to obtaining Letters Patent he serial number and filing date
Serial No.	, Filing Date), and I here	eby request the Commissioner of
Patents and Trademarks to	issue said Letters	Patent to FORD MOTOR	COMPANY as the assignee.
Executed by:			
NAME		SIGNATURE	DATE
Ryan Edwin Hanson			
9909 Loveland		1	
Livonia, Michigan 48150	US		
Tom P. Moyles			
16141 Ronnie Lane Livonia, MI 48154 US		Thomas O. moz	Con 1/4/2000

Mollon

Attorney Docket No: 199-0958

RECORDED: 01/11/2000

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