FORM PTC Expires 06/30/99	0-1619A	03-01-2001		U.S. Department of Commerce Patent and Trademerk Office		
OMB 0651-0027				PATENT		
Docket No	200-0218	101623934	918.1 188.9			
• • • •	RECORD	ATION FORM COV	ER SHEET	FEB 12		
2:12:01 PATENTS ONLY						
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(les). Submission Type Conveyance Type						
X New		X Assignment	Security Age	reement		
Resubm Docume	ission (Non-Recordation) nt ID#	License	Change of N	ame		
1 1 1	on of PTO Error	Merger	Other			
Reel #	Frame #		U.S. GOVERNMENT ONLY by U.S. Government	7f ent Agencies)		
Reel #	Frame #	·	partmental File	Secret File		
Conveying	Party(ies)	Mark if additional t	names of conveying pa	rties attached Execution Date		
Name (line 1)	Ford Motor Company			042800		
Name (line 2)	A Delaware Corporation			Execution Date		
Second Party	Execution Date					
Name (line 1)						
Name (line 2)						
Receiving Party Mark if additional names of receiving parties attached						
Name (line 1)	is an assignment and the					
Name (line 2)	A Michigan Corporation receiving party is not demicited in the United States, an appointment					
Address (line 1)	of a domestic					
	Suite 600 ~ Parkiane Towers East (Designation must be a separate document from					
Address (line 2)	One Parklane Boulevard			Assignment.)		
Address (line 3)	Dearborn,	MI - USA StainCountry	4812	6 Code		
Domestic Representative Name and Address Enter for the first Receiving Party only.						
Name						
Address (line 1)						
Addition Cas (time 1)						
Address (line 2)						
Address (line 2)						
Address (line 3)	F	OR OFFICE USE ONLY				
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Public burden reporting for this collection of information is estimated to everage approximately 30 minutes per Cover Sheet to be recorded, including time for revisioning the document, and gathering the data needed to complete the Cover Sheet. Send comments regarding the burden estimate to the U.S. Patent and Tradement, Office, Chief information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Bedget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20603. See OMB Information Budget Package 0861-0027, Patent and Tradement Assignment Practice. DO 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

REEL: 011536 FRAME: 0731

FORM PTO-1 Expres 08/30/99 OMB 0651-0027	619B	Page 2	U.S. Department of Commerce Patent and Trademerk Office PATENT			
Corresponder	nt Name and Addres	S Area Code and Telephone Number	1-313-8455487			
Name _	David B. Kelley - 33,71	8				
Address (line 1)	Ford Global Technol	logies, Inc.				
Address (ine 2)	Suite 600 - Parklar	ne Towers East				
Address (line 3)	One Parklane Boulev	vard				
Address (line 4)	Dearborn, MI 4	18126				
	inter the total number of including any attachmen	f pages of the attached conveyance doc nts.	ument # 1			
• •	umber(s) or Patent N		if additional numbers attached			
	-	the Patent Number (DO NOT ENTER BOTH number	·			
29/122602	t Application Number(s)	Pau	ent Number(s)			
N 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.						
Patent Cooper	ation Treaty (PCT)	РСТ	PCT			
	PCT application number					
_	a U.S. Application Num t_been assigned.	per per per	PCT			
Number of Pro	perties Enter the	total number of properties involved.	#			
Fee Amount	Fee Amou	nt for Properties Listed (37 CFR 3.41):	\$ 40.00			
Method of 1 Deposit Ac		nclosed Deposit Account X				
		additional fees can be charged to the account.) Deposit Account Number:	# 06-1510			
		Authorization to charge additional fees:	Yes X No .			
Statement and	Signature					
	copy is a true copy of th	bellef, the foregoing information is true se original document. Charges to depos				
Carol S. Freitag		and Lutay	February 8, 2001			
Name of	Person Signing	Signature	Date			

PATENT REEL: 011536 FRAME: 0732

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>April 27, 2001</u>, Attorney Docket No: 200-0218, titled: AUTOMOTIVE VEHICLE KEY 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: April 28, 2001

(To be completed after recordation by the USPTO)

USPTO Filing Date: ______

USPTO Application No: ______

Kelley

PATENT RECORDED: 02/12/2001 REEL: 011536 FRAME: 0733