FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

10-08-1999



Docket No. 198-0046

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U.S. Department of Commerce Patent and Trademark Office PATENT

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Conveying Party(ies)	Mark if additional na	mes of conveying p		xecution Date
Name (line 1) Weber, William Franc	is			nth Day Ye. 32699
Name (line 2)			_	
Name (line 1) Clark Jared			Mo	recution Date nth Day Ye
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Name (line 2)				
Receiving Party	Mark	if additional names	of receiving parti	es attached
Name (line 1) Ford Global Technolog	gies, Inc.		is an a	iment to be rec issignment and
Name (line 2) a Michigan corporation	on		domici	ng party is not led in the Uniti . an appointme
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Address (line 2) One Parklane Blvd.				
Address (line 3) Dearborn	MI - USA State/Country	4812		
Address (line 3) Dearborn	State/Country		26 in Code	
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Address (line 3) <u>Dearborn</u> City Domestic Representative Name as	State/Country		26 in Code	
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PATENT

FORM PTO-1619B Expres 06/30/99 CAMB 0651-0027	Page 2	OCT	U.S. Department of Commerce Patent and Tradement Office PATENT
Correspondent Name and Address	Area Code and Tele	phone Number	(313)845 ^L 5487
Name David B. Kelley			
Address (line 1) Ford Global Technologic	es, Inc.		
Address (line 2) Suite 600 - Parklane To	owers East		
Address (line 3) One Parklane Boulevard			
Address (line 4) Dearborn, MI 48126			
Pages Enter the total number of page including any attachments.	es of the attached co	nveyance docume	nt # 3
Application Number(s) or Patent Number			ditional numbers attached
Enter either the Patent Application Number or the Pat	ent Number (DU NU I EN		<i>r the same property).</i> lumber(s)
Patent Application Number(s)		Patent i	tumber(3)
If this document is being filed together with a <u>new</u> Patent signed by the first named executing inventor.	Application, enter the date	the patent application	was Month Day Year
Patent Cooperation Treaty (PCT)		1	
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only if a U.S. Application Number	PCT	PCT	PCT
has not been assigned.			
Number of Properties Enter the total	number of propertie	s involved. #	
Fee Amount for	r Properties Listed (37 CFR 3.41): \$	40.00
Method of Payment: Enclose Deposit Account	ed Deposit A	ccount X	
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Statement and Signature			
To the best of my knowledge and belie	ef, the foregoing info	rmation is true and	correct and any
attached copy is a true copy of the original			
indicated herein.	() 1 (i	1_1	
CAROL S. FREITAG	(aral f	relas	September 29, 1999
Name of Person Signing	Signature	1	Date

PATENT REEL: 010284 FRAME: 0893 FORM PTO-1619C Expres 08/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademerk Office PATENT

Conveying Pa	arty(ies)				
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_	ora 12 cor campary				
Name (line 2)	Delaware corporation				Execution Date Month Day Year
Name (line 1)	Daniel Cornelius Bach				092299
Name (line 2)					Execution Date
Name (line 1)					Month Day Year
Name (line 2)					
Receiving Pa		Mark	if additional names of	eceiving partie	s attached
•	Receiving Party(ies)				M donormand to be accorded
Name (line 1)					If document to be recorded is an assignment and the receiving party is not
Name (line 2)					domiciled in the United States, an appointment
Address (line 1)					of a domestic representative is attached. (Designation
74441000 (1414 17					must be a separate document from
Address (line 2)					Assignment)
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Address (line 2)					Assignment)
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P	atent Application Number(s))	P	atent Numbe	er(s)
09/385739					
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PATENT

REEL: 010284 FRAME: 0894

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED.

has/have invented certain new and useful improvements in:

Attorney Docket No. 198-0046 entitled: METHOD OF PARAMETRIC DESIGN OF AN INSTRUMENT PANEL SUPPORT STRUCTURE

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

William Weber Michael Walraven Jared Clark Daniel Bach; 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. 04/385739, Filing Date Aug 30 (945), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

NAME	SIGNATURE	DATE
William Francis Weber 2754 Aldgate Dr. Bloomfield Hills, Mi 48304	Willia From W.	ch 8/26/99
Jared Clark 15501 Foch Livonia, MI 48154		
Michael Joseph Walraven 4961 Pitchpine Court #3B Ypsilanti Mi 48197		
Daniel Cornelius Bach 12061 Ryznar Belleville, Michigan 48111 US	Daniel Cornelius Bax	eh 9/22/99

Kelley

Attorney Docket No: 198-0046 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT

REEL: 010284 FRAME: 0895

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 198-0046 entitled: METHOD OF PARAMETRIC DESIGN OF AN INSTRUMENT PANEL SUPPORT STRUCTURE

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

William Weber Michael Wairaven Jared Clark Daniel Bach; 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:

attomeys to insert the serial number and filing date herein:

Serial No. 09/385 739 Filing Date Aug. 30 (999), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as

the assignee. Executed by:

NAME	SIGNATURE	DATE
William Francis Weber 2754 Aldgate Dr. Bloomfield Hills, Mi 48304		
Jared Clark 15501 FOCH LIVONIA, MI 4854	gard Clarke	9/21/49
Michael Joseph Walraven 4961 Pitchpine Court #3B Ypsilanti Mi 48197		
Daniel Cornelius Bach 12061 Ryznar Belleville, Michigan 48111 US		
	Kelley	

Kelley

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PATENT REEL: 010284 FRAME: 0896

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 August 26, 1999 Attorney Docket No: 198-0046, titled: METHOD OF PARAMETRIC DESIGN OF AN INSTRUMENT PANEL SUPPORT STRUCTURE 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 divisionals, continuations-in-part, continuations, renewals, applications, secondary filings thereof.

Ford Motor Company

Thomas J. DeZure

Title: Assistant Secretary

Date: AUG 25 1999

(To be completed after recordation by the USPTO)

USPTO Filing Date: _____

USPTO Application No:

Kelley

Attorney Docket No: 198-0046

RECORDED: 10/04/1999

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PATENT REEL: 010284 FRAME: 0897