FORM PTO-1619A Expires 08/30/99 OMB 0851-0027	02-24-2000	U.S. Department of Commerce Patent and Trademark Office PATENT
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Docket No. [199-150]	101275119	10
MAP 19.00 RECORD	ATION FORM COVER SHEET	
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Name (line 1) GARFINKEL, George Albert	X Mark if additional names of conveying parties	Month Day Year
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Second Party		Execution Date
Name (line 1) HU, James M.		Month Day Year
Name (line 2)		766/1822
Receiving Party	Mark if additional names of re-	Calving parties established
Name (line 1) Ford Motor Company		If document to be recorded
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Address (line 1) The American Road		representative is attached. (Designation must be a
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

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**REEL: 010586 FRAME: 0017** 

FORM PTO-1619B Express 08/30/99 OMB 0851-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Numbe	313-845-5371
Mark L. Mollon - 31,123		
Address (ine 1) Ford Global Technolog	ies, Inc.	
Address (ine 2) Suite 600 - Parklane	Towers East	
Address (time 3) One Parklane Boulevar	đ	
Address (line 4) Dearborn, MI 481	26	
Pages Enter the total number of pa including any attachments.	ages of the attached conveyance doc	ument #
Application Number(s) or Patent Num  Enter either the Patent Application Number or the Patent Application Number(s)	Patent Number (DO NOT ENTER BOTH number	if additional numbers attached ars for the same property). Ent Number(s)
If this document is being filed together with a new Pate signed by the first named executing inventor.  Patent Cooperation Treaty (PCT)	ent Application, enter the date the patent application	ation was Month Day Year  1 7 2000
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Name (tine 1)	FRIMENKO, Jacob	1 11 2000
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г	HARRIS, Robert Charles	Month Day Year
Name (line 1)	HARRIS, Robert Charles	7 2000
Name (line 2)		
		Execution Date Month Day Year
Name (line 1)	MURRAY, Robert Emmett	1 11 2000
	MORRAL , ROBERT Emilier	1 11 2000
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**PATENT** 

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Patent and Trademark Office	
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Name (line 2)		, i
(Marrie (Mile 2)		Execution Date
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Name (line 2)		
		Execution Date  Month Day Year
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<b>9</b> 1		is an assignment and the receiving party is not
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Address (line 1)		domestic representative is
		attached. (Designation must be a separate document from
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nuui ess (ine s)	City State/Country	Zip Code
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Enter either the	e Patent Application Number or the Patent Number $\stackrel{\longleftarrow}{(DO\ NOT\ ENTER\ BOTH}$ numbers for the	he same property).
Pa	atent Application Number(s) Patent Nu	umber(s)

**PATENT** 

**REEL: 010586 FRAME: 0020** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **ASSIGNMENT**

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 199-1501 entitled: METHOD FOR SPECIFYING ACCELERATED THERMAL CYCLING TESTS FOR ELECTRONIC SOLDER JOINT DURABILITY

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

George Garfinkel
James Hu
Jacob Frimenko
Robert Harris
Robert Murray
John Abrahamsson; 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;

MOTOR COMPAN COMPANY the full	<ul><li>IY, or by my contractual obligation and exclusive right for the United</li></ul>	mployment agreement heretofore n, I do sell, assign and transfer un States of America and for all forei	to FORD MOTOR gn countries to the
		cuted by me on the date listed be	
obtaining Letters F	atent of the United States therefo	or (and I hereby authorize my atto	rneys to insert the
serial number and	filing date herein:		
Serial No.	, Filing Date	), and I hereby request	the Commissioner
		tent to FORD MOTOR COMPAN'	
Executed by:			_
•			

NAME	SIGNATURE	DATE
George Albert Garfinkel 37783 Oakwood Meadows Dr. Westland, MI - 48185 US	Agas Fruids	1/7/2000
James M. Hu 47116 Marisa Court Plymouth, MI 48170 US	Hutis	1/7/2000
Jacob Frimenko 42518 Stepple View Northville, MI 48167 US	Jacobhimenko	1/11/2000
Robert Charles Harris 28285 Secluded Lane Farmington Hills, MI 48331 US	- Malue (15	_ 1/7/2000

Attorney Docket No: 199-1501 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT REEL: 010586 FRAME: 0021

Robert Emmett Murray 14474 Fairway Drive Livonia, MI 48154 US  John Bengt Abrahamsson 43191 Winterfield Sterling Heights, MI 48314 US	Polate Muring The Mhh	1/11/2000

Mollon

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