FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 MRD 11. 1. 99	11-12-199		S. Department of Commerce tent and Trademerk Office PATENT			
Docket No. 199-0089	10119905	5				
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Conveying Party(ies)	Mark if additional	I names of conveying parties att	ached Execution Date Month Day Year			
Name (line 1) Ford Motor Company			10211999			
Name (fine 2) A Delaware Corporation			Execution Data Month Day Year			
Second Party Name (line 1)						
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Receiving Party	N	lark if additional names of receiv	ving parties attached			
Name (line 1) Ford Global Technologie	s, Inc.		If document to be recorded is an assignment and the receiving party is not			
Name (lime z) A Michigan Corporation						
Address (line 1) Suite 600 - Parklane To	wers East		representative is attached. (Designation must be a separate document from			
Address (line 2) One Parklane Boulevard			Assignment.)			
Address (line 3) Dearborn, Civ	MI - USA State Country	48126 Zo Code				
Domestic Representative Name and A	ddress Enter	for the first Receiving Party only	·.			
Name						
Address (line 1)						
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PATENT

REEL: 010368 FRAME: 0750

FORM PTO- Expres 06/30/99 OMB 0661-0027	1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresponde	nt Name and Address	Area Code and Telephone Numi	Der 1-313-8455101
Name [Damian Porcari - 31,461		
Address (line 1)	Ford Global Technologic	es, Inc.	
Address (ine 2)	Suite 600 - Parklane To	owers East	
Address (time 2)	One Parklane Boulevard		
Address (time 4)	Dearborn, MI 48120	6	
	Enter the total number of pagincluding any attachments.	es of the attached conveyance do	cument #
	umber(s) or Patent Num		rk if additional numbers attached
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If this document is b signed by the first n	eing filed together with a <u>new.</u> Palent emed executing inventor.	Application, enter the date the patent application	lication was Month Day Year 10051999
-	ration Treaty (PCT)	PCT PCT	PCT
only if	PCT application number a U.S. Application Number	PCT PCT	PCT
Number of Pro	t been assigned. Operties		
	Enter the tota	I number of properties involved.	# 1
Fee Amount		r Properties Listed (37 CFR 3.41)	\$ 40.00
Method of Deposit Ad	ccount	Deposit Account	
(Enter for pay		onal fees can be charged to the account.) posit Account Number:	# 06-1510
	Au	thorization to charge additional fees:	Yes X No .
Statement and	Signature		
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Sheri Charles		Sour (harles	October 20, 1999
Name of	Person Signing	Signature	Date

PATENT REEL: 010368 FRAME: 0751

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 10-10-99,
Attorney Docket No: 199-0089, titled: LOW-TEMPERATURE, HIGH-STRENGTH
METAL-MATRIX COMPOSITE FOR RAPID-PROTOTYPING AND RAPID-
TOOLING 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

 $\mathbf{B}\mathbf{v}$

Thomas J. DeZure

Title: Assistant Secretary

Date: _____

(To be completed after recordation by the USPTO)

USPTO Filing Date: _____

USPTO Application No: _____

RECORDED: 11/01/1999

Porcari

Attorney Docket No: 199-0089 Please call 313-322-7762 if this paper becomes separated from the file.

PATENT REEL: 010368 FRAME: 0752