FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 06-02-1999



Docket No. 197-0759

101055037

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

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Conveying F		Mark if addition	onal names of conveyi	<u> </u>	
		Mark II additio	mai names of conveyi	mg parties attach	Month Day Year
Maine (line i)	Kinane, Jeffrey Alan				062998
Name (line 2)		<u> </u>			.
Second Party					Execution Date Month Day Year
Name (line 1)	Collins, David Robert				062998
Name (line 2)					
Receiving P	arty		Mark if additional na	mes of receiving	parties attached
Name (line 1)	Ford Motor Company				f document to be recorded is an assignment and the
Name (line 2)	a Delaware corporation				eceiving party is not domiciled in the United States, an appointment
Address (line 1)	The American Road			ŗ	of a domestic epresentative is attached. Designation must be a
Address (line 2)					eparate document from Assignment.)
Address (line 3)	Dearborn City	MT - USA State/Countr	v	48121 Zip Code	
Domestic Re	epresentative Name and Ad	dress _{Ent}	er for the first Receivi	ng Party only.	
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Address (line 1)					
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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, WashingtonPOACT 20431

REEL: 009982 FRAME: 0762

FORM PTC Expires 06/30/99 OMB 0651-0027	0-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	ent Name and Address	Area Code and Telephone Number	313/323-8130
Name	Joseph W. Malleck	200000000000000000000000000000000000000)
Address (line 1)	Ford Global Technolo	ogies, Inc.	
Address (line 2)	Suite 911 - Parkland	Towers East	
Address (line 3)	One Parklane Bouleva	ard	
Address (line 4)	Dearborn, MI 48126		
Pages	Enter the total number of p including any attachments	pages of the attached conveyance docum	ent # 4
	Number(s) or Patent Nu	mark ii u	dditional numbers attached
	ie Patent Application Number or the ent Application Number(s)	Patent Number (DO NOT ENTER BOTH numbers I	or the same property). Number(s)
09/124,779		ratent	Number(s)
If this document is signed by the firs	s being filed together with a <u>new</u> Part t named executing inventor.	tent Application, enter the date the patent application	n was Month Day Year
Patent Coop	eration Treaty (PCT)		
	r PCT application number	PCT PCT	PCT
	<u>if</u> a U.S. Application Numbenot been assigned.	PCT PCT	PCT
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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	Party(ies) Mark if additional names of conveying parties attached	
Enter additiona	I Conveying Parties	Execution Data Month Day Year
Name (line 1)	Grinberg, Grigoriy	063098
Name (line 2)		
		Execution Date
.		Month Day Year
Name (line 1)	Pergande, Paul Earl	063098
Name (line 2)		
_		Execution Date Month Day Year
Name (line 1)		
Name (line z)		
Receiving F	Party(ies) Mark if additional names of receiving partie	s attached
Enter additiona	I Receiving Party(ies)	
Name (line t		If document to be recorded is an assignment and the
Name (line 2		receiving party is not domiciled in the United
Hame (Me 2		States, an appointment
Address (line t		of a domestic representative is attached. (Designation
		must be a separate document from
Address (line 2		Assignment.)
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Addicas (inte	City State/Country Zip Code	•
Name (line		if document to be recorded
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Name (line :	2)	receiving party is not domiciled in the United
Address (line 1		States, an appointment of a domestic representative is
Addition (inter-		attached. (Designation must be a separate document from
Address (line 2		Assignment.)
		
Address (line 3	City State/Country Zip Cou	ie
Application	Number(s) or Patent Number(s) Mark if additional numbers attached	
Enter either (the Patent Application Number or the Patent Number $\overline{({\sf DO}{\sf NOT}{\sf ENTER} {\sf BOTH}{\sf numbers}}$ for the same	e property).
[Patent Application Number(s) Patent Number	r(s)
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PATENT

REEL: 009982 FRAME: 0764

ASSIGNMENT

WHEREAS, I,

Jeffrey Alan Kinane 410 Catalpa

Birmingham, MI 48009

U.S.A

have invented certain new and useful improvements in:

Sprayforming Bulk Deposits of Allotropic Metal

for which I am about to make application for Letters Patent of the United States listing the following as inventors: **David Collins**

Jeffrey Kinane Paul Pergande; 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
day of, l9, 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. 09/124,779 , Filing Date July 30, 1998), and I hereby request the
Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee.
Executed the $\frac{27}{\text{day of}}$ day of $\frac{1}{100}$, $\frac{19}{900}$.
Jeffrey Alan Kinane
Subscribed and sworn to before me at Dearborn, Michigan this 29th day of June, 1998.
Malleck (and I Autag

CAROL S. FREITAG Notary Public. Cakland County, Michigan Acting in Wayne County, Michigan My Commission Expires August 2, 2000

ASSIGNMENT

WHEREAS, I,

David Robert Collins

14903 Forest

Southgate, Michigan 48195

U.S.A.

have invented certain new and useful improvements in:

Sprayforming Bulk Deposits of Allotropic Metal

for which I am about to make application for Letters Patent of the United States listing the following as inventors: **David Collins**

Jeffrey Kinane Paul Pergande; 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
day of, 19, 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. <u>09/124,779</u> , Filing Date <u>July 30, 1998</u>), and I hereby request the
Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY
as the assignee.
70 T
Executed the $\frac{29}{2}$ day of $\frac{100}{2}$, $\frac{98}{2}$.
\bigcap \bigcap \bigcap \bigcap
Dail Robert Colle
Land Kalust Colles

David Ray Collins

Subscribed and sworn to before me at Dearborn, Michigan this 29th day of June, 1998.

Malleck

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CANOL S. FRETAG Notary Public, Caldand County, Michigan Acting in Wayne County, Michigan My Commission Expires August 2, 2000

ASSIGNMENT

WHEREAS, I,
Grigoriy Grinberg
4758 Mount Airy
Sylvania, Ohio 43560
U.S.A
have invented certain new and useful improvements in:
Sprayforming Bulk Deposits of Allotropic Metal
for which I am about to make application for Letters Patent of the United States listing the following as inventors: David Collins Jeffrey Kinane Paul Pergande; 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 day of, l9, 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. 09/124,779 , Filing Date July 30, 1998), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY
as the assignee.
Executed the 30 day of jun, 1998.
En Coninbeg
Grigoriy Grinberg

CAROL S. FREITAG Notary Public, Oakland County, Michigan Acting in Wayne County, Michigan My Commission Expires August 2, 2000

Subscribed and sworn to before me at Dearborn, Michigan this 30th day of June 1998.

Malleck

ASSIGNMENT

WHEREAS, I,

Paul Earl Pergande

20750 Smallwood Ct.

Beverly Hills, MI 48025

U.S.A

have invented certain new and useful improvements in:

Sprayforming Bulk Deposits of Allotropic Metal

for which I am about to make application for Letters Patent of the United States listing the following as inventors: **David Collins**

Jeffrey Kinane

Paul Pergande; and Grigoriy Grinberg

RECORDED: 05/27/1999 -

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
day of, 19, 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 No09/124,779, Filing DateJuly 30, 1998), and I hereby request the
Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee.
Executed the 32 th day of JUNE, l9 9
Bul End Prun
Paul Earl Pergande
Subscribed and sworn to before me at Dearborn, Michigan this 30th day of June 1998. Malleck

CAUGES, FRETAS Lutary Public, Castand George Michigan Acting in Wayne County, Michigan My Commission Expires August 2, 2000