

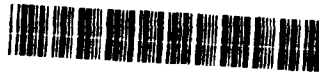
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FORM PTO-1619A
Expires 08/2/1999
OMB 0651-0027

03-29-1999

U.S. Department of Commerce
Patent and Trademark Office

Docket No. 198-0310



100995464

RECORDATION FORM COVER SHEET
PATENTS ONLY

PATENT

U.S. P.T.O.
09/272487



03/19/99
09272487

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies)

Submission Type

- New
- Resubmission (Non-Recordation)
Document ID# _____
- Correction of PTO Error
Reel # _____ Frame # _____
- Corrective Document
Reel # _____ Frame # _____

Conveyance Type

- Assignment Security Agreement
- License Change of Name
- Merger Other _____
- U.S. Government**
(For Use ONLY by U.S. Government Agencies)
- Departmental File Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Execution Date
Month Day Year

Name (line 1) White, Dawn B.

02 03 1999

Name (line 2) _____

Second Party

Execution Date
Month Day Year

Name (line 1) Wilkosz, Daniel E.

02 03 1999

Name (line 2) _____

Receiving Party

Mark if additional names of receiving parties attached

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1) Ford Global Technologies, Inc.

Name (line 2) D. Michigan Corporation

Address (line 1) Suite 911 - Parklane Towers East

Address (line 2) One Parklane Blvd.

Address (line 3) Dearborn MI - USA 48126
City State/Country Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name _____

Address (line 1) _____

Address (line 2) _____

Address (line 3) _____

Address (line 4) _____

03/29/1999 DNGUYEN 00000002 061510 09272487

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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
REEL: 9839 FRAME: 0561

Correspondent Name and Address

Area Code and Telephone Number (313) 845-5101

Name Damian Porcaci

Address (line 1) Ford Global Technologies, Inc.

Address (line 2) Suite 911 - Parklane Towers East

Address (line 3) One Parklane Boulevard

Address (line 4) Dearborn, MI 48126

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

2

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year
02 03 1999

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

Number of Properties

Enter the total number of properties involved.

#

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

Method of Payment:
Deposit Account

Enclosed Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

010-1510

Authorization to charge additional fees:

Yes No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Sheri L. Charles
Name of Person Signing

(Signature)
Signature

2-18-99
Date

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Subramaniam, Sankaran

Name (line 2) _____

Name (line 1) Ford Motor Company

Name (line 2) A Delaware Corporation

Name (line 1) _____

Name (line 2) _____

JP 490 U.S. PTO
09/27/97
66761/ED

Execution Date
Month Day Year
02 03 1999

Execution Date
Month Day Year
02 19 1999

Execution Date
Month Day Year

Receiving Party(ies)

Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1) _____

Name (line 2) _____

Address (line 1) _____

Address (line 2) _____

Address (line 3) _____
City State/Country Zip Code

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Name (line 2) _____

Address (line 1) _____

Address (line 2) _____

Address (line 3) _____
City State/Country Zip Code

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Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

_____	_____	_____	_____	_____	_____
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

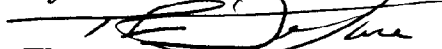
WHEREAS, Ford Motor Company (Ford), a corporation organized and existing by virtue of the laws of the State of Delaware and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is the owner of the invention claimed in the patent application first signed Feb. 3, 1999, Attorney Docket No: 198-0310, titled: DEPOSITING METAL UPON AN ARTICLE 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: FEB 19 1999

(To be completed after recordation by the USPTO)

USPTO Filing Date: _____

USPTO Application No: _____

Porcari



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No **198-0310** entitled: **DEPOSITING METAL UPON AN ARTICLE**

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

Sankaran Subramaniam
Daniel Wilkosz
Dawn White; 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 _____, Filing Date _____), 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
Dawn Roberta White 6363 Waters Road Ann Arbor, MI 48103 US	<i>Dawn Roberta White</i>	2/3/99
Daniel Edward Wilkosz 10288 Martz Ypsilanti, MI 48197	<i>Daniel Edward Wilkosz</i>	2/3/99
Sankaran Subramaniam 21025 Green Hill #352 Farmington, MI 48335 US	<i>S. Subramaniam</i>	2/3/99

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Attorney Docket No. 198-0310 Please call 313-322-7762 if this paper becomes separated from the file.