

FORM I-TO-1619A

Expires 06/30/99  
OMB 0651-0027

01-19-2000

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

Docket No. 198-1558

101246649

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- ☐ Correction of PTO Error  
Reel # \_\_\_\_\_ Frame # \_\_\_\_\_
- ☐ Corrective Document  
Reel # \_\_\_\_\_ Frame # \_\_\_\_\_

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- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
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U.S. Government  
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09/477885  
01/19/00**Conveying Party(ies)**☒ Mark if additional names of conveying parties attachedExecution Date  
Month Day Year

Name (line 1) Choffner, Jeffery E.

12 20 99

Name (line 2) \_\_\_\_\_

**Second Party**Execution Date  
Month Day Year

Name (line 1) Joachim, Jon B.

12 15 99

Name (line 2) \_\_\_\_\_

**Receiving Party**☐ Mark if additional names of receiving parties attached

Name (line 1) Ford Motor Company

Name (line 2) A Delaware Corporation

Address (line 1) The American Road

Address (line 2) \_\_\_\_\_

Address (line 3) Dearborn

MI - USA

48121

City

State/Country

Zip Code

☐ If document to be recorded  
is an assignment and the  
receiving party is not  
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States, an appointment  
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representative is attached.  
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Enter for the first Receiving Party only.

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**PATENT**  
**REEL: 010523 FRAME: 0946**

RECORDATION FORM COVER SHEET  
CONTINUATION  
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U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

**Conveying Party(ies)**

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Levin, Michael B.

Execution Date  
Month Day Year

12 15 99

Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

Name (line 2)

Name (line 1)

Execution Date  
Month Day Year

Name (line 2)

**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

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Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

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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)**



1c503 U.S. PTO

09/47805



01/05/00

**Correspondent Name and Address**

Area Code and Telephone Number 313-248-4114

Name Mark S. Sparschu - 38,317

Address (line 1) Ford Global Technologies, Inc.

Address (line 2) Suite 600 - 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.

# 3

**Application Number(s) or Patent Number(s)**

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Patent Application Number(s)

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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 12 Day 15 Year 99

**Patent Cooperation Treaty (PCT)**

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

PCT  PCT  PCT   
PCT  PCT  PCT

**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:

# 06-1510

Authorization to charge additional fees:

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**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.

Angela Singleton

Name of Person Signing



Signature

January 3, 2000

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **198-1558** entitled: **METHOD AND APPARATUS FOR SPACE-SAVING  
INSTALLATION OF A STARTER-ALTERNATOR**

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

**Michael Levin**




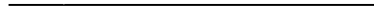

**Jon Joachim**

**Jeffrey Chottiner**; 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
Jeffrey Eliot Chottiner 39548 N. Valley Court #203 Farmington Hills, MI 48335 US		
Jon Barry Joachim 560 Fort Dearborn Street Dearborn, MI 48124 US		12/15/95
Michael Benjamin Levin 3212 Dunwoodie Rd. Ann Arbor, MI 48105 US		

Sparschu

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**Jon Joachim**



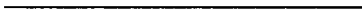


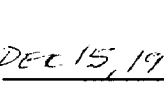
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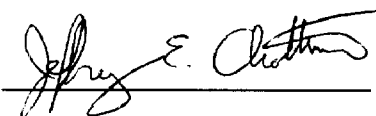
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