

05-16-2002

Form PTO-1595
(Rev. 03/01)

RE



U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

102091726

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Simone Girlando
Stefano Vignoli
Sandro Goretti

5.10.02

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Federal-Mogul Ignition Srl

Internal Address: _____

Street Address: via Conservatorio, 15

Country: ITALY

City: Milano State: _____ Zip: I-20122

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: 03/05/2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 10/094,492

B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James D. Stevens

Internal Address: Reising, Ethington, Barnes,

Kisselle, Learman & McCulloch, P.C.

Street Address: P.O. Box 4390

City: Troy State: MI Zip: 48099

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

06-0420

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9. Signature.

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James D. Stevens, Reg. No. 35,691

Name of Person Signing

Signature

May 1, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 012888 FRAME: 0293

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

GIRLANDO Simone, an Italian citizen, of Via Beltrami, 57/2, I-41100 Cognento (Modena),Italy

VIGNOLI Stefano, an Italian citizen, of Via Chiesa, 7, I-41012 Gargallo di Carpi (Modena),Italy

GORETTI Sandro, an Italian citizen, of Via Rossini, 10, I-41011 Campogalliano (Modena),Italy

(hereinafter referred to as Assignors), have invented a certain invention entitled:

TITLE

“Glow plug arranged for measuring the ionization current of an engine, and method for manufacturing the same”

for which application for Letters Patent in the United States is being executed and filed on even date herewith; and

WHEREAS, **Federal-Mogul Ignition Srl**, a corporation of the State of **Italy**, having a place of business at **via Conservatorio, 15, I-20122 Milano, Italy**, (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) March, 05, 2002 
GIRLANDO Simone

2) March, 05, 2002 
VIGNOLI Stefano

3) March, 05, 2002 
GORETTI Sandro