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ER SHEET

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

1. Name of conveying party(ies):

Marco TONETTI  
Giovanni Maria ROSSI SEBASTIANO  
Maurizio MUGNAINI  
Pierluigi RELLECATI

Type of Entity: Individuals

Additional names(s) of conveying party(ies) attached? No

2. Name and Address of receiving party(ies):

C.R.F. Società Consortile per Azioni  
10043 ORBASSANO (Italy)  
Strada Torino, 50

Type of Entity: Italian Corporation

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

3. Nature of Conveyance:

Assignment

Execution Date: September 29, 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. Application No.(s)

10/211,170

B. Patent No.(s)

Additional numbers attached? No

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

OSTROLENK, FABER, GERB & SOFFEN, LLP  
1180 Avenue of the Americas  
New York, New York 10036-8403

6. Total number of documents involved: One

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

Enclosed as part of Check No. 11096

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

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8. 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.

Max Moskowitz

Name of Person Signing

Signature

October 22, 2002

Date

Total number of pages including cover sheet, attachments, and document: 2

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PATENT  
REEL: 013432 FRAME: 0058

# A S S I G N M E N T

Serial No. 10/211,170  
Filed August 1, 2002  
Title "METHOD OF INITIATING REGENERATION OF A PARTICULATE FILTER FOR A  
DIRECT-INJECTION DIESEL ENGINE WITH A COMMON RAIL INJECTION SYSTEM"

In exchange for good and valuable consideration Messrs Marco TONETTI, Giovanni Maria ROSSI SEBASTIANO, Maurizio MUGNAINI and Pierluigi RELLECATI, four Italian subjects the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign(s) to:

**C.R.F. Società Consortile per Azioni**  
10043 ORBASSANO (Italy) Strada Torino, 50

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on September 29, 2002, and in said application and any and all other applications in the United States, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee:

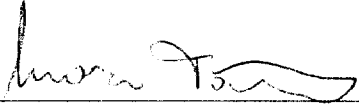
**C.R.F. Società Consortile per Azioni**

The undersigned hereby authorize(s) and request(s) the attorneys of record in said application to insert in this assignment the date and serial number of said application when officially known.

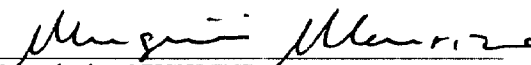
The undersigned warrant(s) themselves (himself) to be the owners (owner) of the interest herein assigned and to have the right to make this assignment; and further warrant(s) that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said considerations the undersigned hereby agree(s) upon the request and at the expense of said assignee, its successors and assigns to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for the afore-said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matter of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent in the United States and vest all rights therein hereby conveyed in the said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Witness our (my) hand(s) and seal(s) this 29th day of September 2002

  
\_\_\_\_\_  
Marco TONETTI

(Seal)

  
\_\_\_\_\_  
Maurizio MUGNAINI

  
\_\_\_\_\_  
Giovanni Maria ROSSI SEBASTIANO

(Seal)

  
\_\_\_\_\_  
RELLECATI Pierluigi