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(Rev. 03/01) 1 0 1 C C C C C C C C C C C C C C C C C	1967105 U.S. Patent and Trademark Office	
OMB No. 0651-0027 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Gianmarco BORETTO	C.R.F. Societa Consortile per Azioni	
Gianmarco BORETTO Massimo DEBENEDETTI	Strada Torino 50	
'('	10043 Orbassano (Torino)	
	Italy	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	001	
3. Nature of conveyance:	Ď =	
☑ Assignment ☐ Merger		
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Execution Date: January 10, 2002 4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? ☐ Yes ☑ No	
If this document is being filed together with a new application, the execution date of the application is: January 10, 2002		
A. Patent Application No.(s)	B. Patent No.(s)	
Not yet assigned	attached? □ Yes ☑ No (965-0/69	
Additional numbers attached?		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
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SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00	
2100 Pennsylvania Avenue, N.W. Suite 800	☐ Enclosed. Please charge any underpayment in connection	
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	January 18, 2002	
Robert V. Sloan Reg. No.	22.775 January 18, 2002 Date	
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Total number of pages including cover sheet, attachments, and documents: 2		
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks		
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ASSIGNMENT

Whereas, I/We, **DEBENEDETTI, Massimo** Italian citizen of c/o C.R.F. Società Consortile per Azioni
Strada Torino 50 - 10043 Orbassano (Torino) ITALY AND

BORETTO, Gianmarco Italian citizen of c/o C.R.F. Società Consortile per Azioni Strada Torino 50 - 10043 Orbassano (Torino) ITALY

hereinafter called assignor(s), have invented certain improvements in "Particulate filter for diesel engines" and executed an application for Letters Patent of the United States of America therefor on January 10, 2002; and

Whereas, C.R.F. Società Consortile per Azioni, an Italian company of Strada Torino 50 - 10043 Orbassano (Torino) ITALY

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

Date: January 10, 2002

s/DEBENEDETTI Massimo

Date: January 10, 2002

s/BORETTO Gianmarco_

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT RECORDED: 01/18/2002 REEL: 012516 FRAME: 0447