Į.	M PTO-1595 RE 06 - 2	5-	200	D.3 ET U.S. DEPARTMENT OF COMMERCE
1-31-	-92			PATENT AND TRADEMARK OFFICE
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Tot	he Honorable Commissioner of Patents and 1024	182	206	7 .ginal documents or copy thereof.
1.	Name of conveying party(ies):	~ 0	2.	Name and address of receiving party(ies):
	Paolo FARALDI){		Name: C.R.F. Società Consortile per Azioni
	Silvio ANTONIONI			
	Edoardo MERLONE BORLA			Internal Address: 10043 ORBASSANO (Italy)
	Additional name(s) of conveying party(ies) attached? Yes X	No .		Strada Torino, 50
3.	Nature of conveyance:		1	Street Address
	X Assignment Merger			
	Security Agreement Change of Name			
	Other	-		City: State: ZIP:
	Execution Date: May 9, 2003			Additional name(s) & address(es) attached? Yes X No
4.	Application number(s) or patent number(s):		_	7
	If this document is being filed together with a new application	on, t	the exe	
	A Patent Application No.(s) 10/357,060		B.	Patent No.(s)
				m =
	Additiona	.1	 	attached? Yes X No 3
5.	Name and address of party to whom correspondence	11 IIU	6.	attached? Yes X No — Total number of applications and pate involved: 1
-	Concerning document should be mailed:		0.	Total number of applications and patents involved 1
	Name: Kevin S. Sprecher, Esq.	_		
	7. 1.11		7.	Total fee (37 CFR 3.41) \$ 40.00
	Internal Address: FROST BROWN TODD LLC	-		X Enclosed
-		-		X Authorized to be charged to deposit account if attached fee is insufficient.
-		-		in attached fee is insufficient.
	Street Address: 2200 PNC CENTER			06-2226
_	201 East Fifth Street		8.	Deposit Account Number
	City: Cincinnati State: OH ZIP: 45202			
				(Attach duplicate copy of this page if paying by deposit count)
	DO NOT U	SE	THIS	the state of the s
9 S	tatement and signature.			
1 (.e.	o the best of my knowledge and belief, the foregoing informat riginal document.	tion	is true	and correct and any attached copy is a true copy of the
				661
′	Kevin S. Sprecher, Reg. No. 42,165			1/20/03
	Name of Person Signing, Registration Number	/	γ	Signature Date
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
this 20th day of June 2003.

Beth O'Bryan

PATENT

REEL: 014194 FRAME: 0666

ASSIGNMENT

Serial No.	10/357,060
Filed	February 3, 2003
Title	"METHOD AND SYSTEM FOR EVALUATING LOCAL COMPACTNESS OF A GRANULAR MATERIAL"

In exchange for good and valuable consideration Messrs Paolo FARALDI, Silvio ANTONIONI and Edoardo MERLONE BORLA, three 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 $\underline{\text{May 9, 2003}}$, 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 9th day of May 2003

Paolo FARALDI	(Seal)	Edoardo MERLONE BORLA
Silvio ANTONIONI	(Seal)	

PATENT RECORDED: 06/24/2003 REEL: 014194 FRAME: 0667