Fo 1 PTO 19 (R 6-93)	08-03-1	998 ii	HEET U.S. DEPART	TMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)				ratent and Trademark Office
To the Honorable Commissioner of P	1007799	972 he	ed original documents or co	py thereof.
Name of conveying party(ies):	- ₁ -	2. Name and add	lress of receiving part	•
Giuseppe Carlo GUALCO, Sergio CORCORUTO and Andrea CAMPORA		Name: FINMEC	CCANICA S.p.A. Azier ss:	o E
Additional name(s) of conveying party(ies) attached	? [] Yes [X] No			U.S. 1185(
3. Nature of conveyance: MRD 77	1	Street Address	: Piazza Carignano, 2	09/1
[X] Assignment [] Merg	ge of Name	City: Genova St	tate: Italy Zip: 16128	ř =
[] Other Execution Date: <u>July 2, 1998</u>		Additional name(s)	& address(es) attached?	[] Yes [X] No
Application number(s) or patent numb	07/0):			
If this document is being filed together 1998 A. Patent Application No.(s)		EXPRESS Date, 7 I hereby c B. Paten (1996) (89) & that it w of Patents	n date of the application of the application of the date indicated this paper or fee with the U.S. was addressed for delivery to s. & Trademarks, Washington, Mail Post Office to Addresses	5 4 2 7 5 0 6 ed above I 5. Postal Service the Commissioner DC 20231 by
5. Name and address of party to whom	dditional numbers attache	Name (Pri)	B Feck III) Standard of applications and pa	tents
concerning document should be mailed Name: <u>Darby & Darby P.C.</u>	l:	involved:	,	1
Internal Address: 1213/0E516-WO		7 Total fee (37.0	CFR 3.41):	\$40.00
<u></u>		[X] Enclosed	5,11 5.41,	
7.51.11.51.5		[] Authorized	to be charged to dep	osit account
## Street **Address ** <u>805 ** PM/65*Avenue, 27</u> & FC:581		8. Deposit accour	nt number:	
City: New York State: New York Zip: 1	0022-7513	04-0100 (Attach duplicate co	opy of this page if paying b	y deposit account)
	DO NOT USE TH	HIS SPACE		
 Statement and signature. <i>To the best of my knowledge and belietrue copy of the original document.</i> Peter C. Schechter (Reg.#31,662) Name of Person Signing 	f, the foregoing info	ermation is true an		ached copy is a
Total number of	pages including cov	er sheet, attachme	ents, and document:	2
Mail dogumento to				



Serial	No.	
Filed		

Title "METHOD AND DEVICE FOR FORMING POROUS CERAMIC COATINGS, IN PARTICULAR

THERMAL BARRIER COATINGS, ON METAL SUBSTRATES"

For one dollarMessrs. Giuseppe Carlo GUALCO, Sergio CORCORUTO and Andreath the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign(s) to: FINMECCANICA S.p.A. Azienda ANSALDO

16128 GENOVA (Italy) Piazza Carignano, 2

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 July 2, 1998, 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:

FINMECCANICA S.p.A. Azienda ANSALDO

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 aforesaid 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 Nineteen Hundred and 98 .	seal(s) this 2nd day of	ruly ,
Witnesses:	(Giusappe Carlo GUALCO)	(Seal)
1)	Alpropulo	(Seal)
2)	(Sergio CORCORUTO)	(Seal)

* CAMPORA, three Italian subjects

PATENT

REEL: 9346 FRAME: 0973