100010100		
10201019.3	FORM COVER SHEET	
	TS ONLY	
Please record the attached original documents or copy the second the attached original documents or copy the second secon	2. Name and address of receiving party(ies)	
Paolo MANINI 8.2.04		
Fabio MANINI	SEAS GETTERS S.p.A.	Q
Pierattilio DI GREGORIO	Viale Italia 77	5
Ruggero TIBERI	Lainate (Milano) ITALY	ပ်ထို
Additional name(s) of conveying party(ies) attached? 🔲 Yes 🔯 No		٦ŏ
3. Nature of conveyance:		17302 U.S. P 10/909891
Assignment Merger		113
Security Agreement Change of Name		
Other		
Correction of previously recorded document Reel Frame No.		
Reel Flame No.		
Execution Date: June 16, 2004	Additional name(s) & address(es) attached? 🔲 Yes 🛛 No	
4. Application Number(s) or patent number(s):		
•••	application, the execution date of the application is: J	une 10,
2004 A. Patent Application No.(s) 1090989	B. Patent No.(s)	une 10,
2004 A. Patent Application No.(s) 1090989 Additional numbers	B. Patent No.(s)	
2004 A. Patent Application No.(s) 1090989	B. Patent No.(s) attached? Yes No e 6. Total number of applications/patents involved	
2004 A. Patent Application No.(s) 1090989 Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed:	B. Patent No.(s) attached? □ Yes ⊠ No e 6. Total number of applications/patents involved 7. Total fee (37 CFR 3.41)\$40	
2004 A. Patent Application No.(s) 1090989 Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze	B. Patent No.(s) attached? ☐ Yes ⊠ No e 6. Total number of applications/patents involved 7. Total fee (37 CFR 3.41)\$40 ⊠ Check enclosed	l: 1
2004 A. Patent Application No.(s) 1090989 Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP	B. Patent No.(s) attached? □ Yes ⊠ No e 6. Total number of applications/patents involved 7. Total fee (37 CFR 3.41)\$40 ⊠ Check enclosed ⊠ Authorization to charge deficient fees on	l: 1
2004 A. Patent Application No.(s) JOQOQBQ Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200	B. Patent No.(s) attached? ☐ Yes ⊠ No e 6. Total number of applications/patents involved 7. Total fee (37 CFR 3.41)\$40 ⊠ Check enclosed	l: 1
2004 A. Patent Application No.(s) JOQOQBQ Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103	B. Patent No.(s)         attached? □ Yes ⊠ No         e       6. Total number of applications/patents involved         7. Total fee (37 CFR 3.41)\$40         ⊠       Check enclosed         ⊠       Authorization to charge deficient fees on any overpayment to Deposit Account.         8. Deposit Account Number: 50-1017	l: 1 r credit
2004 A. Patent Application No.(s) JOGOGOSO Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103 'Direct Dial: 215-965-1270	<ul> <li>B. Patent No.(s)</li> <li>attached? ☐ Yes ⊠ No</li> <li>e 6. Total number of applications/patents involved</li> <li>7. Total fee (37 CFR 3.41)\$40</li> <li>⊠ Check enclosed</li> <li>⊠ Authorization to charge deficient fees on any overpayment to Deposit Account.</li> <li>8. Deposit Account Number: 50-1017</li> <li>(Attach duplicate copy of this page if paying by or any payment by the second s</li></ul>	l: 1 r credit
2004 A. Patent Application No.(s) JOGOGOGO Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103 Direct Dial: 215-965-1270 E-mail: wschwarze@akingump.com	<ul> <li>B. Patent No.(s)</li> <li>attached? ☐ Yes ⊠ No</li> <li>e 6. Total number of applications/patents involved</li> <li>7. Total fee (37 CFR 3.41)\$40</li> <li>⊠ Check enclosed</li> <li>⊠ Authorization to charge deficient fees on any overpayment to Deposit Account.</li> <li>8. Deposit Account Number: 50-1017</li> <li>(Attach duplicate copy of this page if paying by account)</li> </ul>	l: 1 r credit
A. Patent Application No.(s) DODOGSO Additional numbers Additional numbers S. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103 Direct Dial: 215-965-1270 E-mail: wschwarze@akingump.com	<ul> <li>B. Patent No.(s)</li> <li>attached? ☐ Yes ⊠ No</li> <li>e 6. Total number of applications/patents involved</li> <li>7. Total fee (37 CFR 3.41)\$40</li> <li>⊠ Check enclosed</li> <li>⊠ Authorization to charge deficient fees on any overpayment to Deposit Account.</li> <li>8. Deposit Account Number: 50-1017</li> <li>(Attach duplicate copy of this page if paying by or any payment by the second s</li></ul>	l: 1 r credit
2004 A. Patent Application No.(s) JOGOGOGO Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103 Direct Dial: 215-965-1270 E-mail: wschwarze@akingump.com	B. Patent No.(s)         attached? □ Yes ⊠ No         e       6. Total number of applications/patents involved         7. Total fee (37 CFR 3.41)\$40         ⊠       Check enclosed         ⊠       Authorization to charge deficient fees on any overpayment to Deposit Account.         8. Deposit Account Number: 50-1017         (Attach duplicate copy of this page if paying by account)         SE THIS SPACE	l: 1 r credit deposit
2004 A. Patent Application No.(s) JOGOGGG Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103 'Direct Dial: 215-965-1270 E-mail: wschwarze@akingump.com DO NOT U: 9. Statement and signature.	B. Patent No.(s)         attached? □ Yes ⊠ No         e       6. Total number of applications/patents involved         7. Total fee (37 CFR 3.41)\$40         ⊠       Check enclosed         ⊠       Authorization to charge deficient fees on any overpayment to Deposit Account.         8. Deposit Account Number: 50-1017         (Attach duplicate copy of this page if paying by account)         SE THIS SPACE	l: 1 r credit deposit
A. Patent Application No.(s) 1090989 A. Patent Application No.(s) 1090989 Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103 'Direct Dial: 215-965-1270 E-mail: wschwarze@akingump.com DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoin,	B. Patent No.(s)         attached? □ Yes ⊠ No         e       6. Total number of applications/patents involved         7. Total fee (37 CFR 3.41)\$40         ⊠       Check enclosed         ⊠       Authorization to charge deficient fees on any overpayment to Deposit Account.         8. Deposit Account Number: 50-1017         (Attach duplicate copy of this page if paying by account)         SE THIS SPACE	l: 1 r credit deposit
A. Patent Application No.(s) 1090989 A. Patent Application No.(s) 1090989 Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103 'Direct Dial: 215-965-1270 E-mail: wschwarze@akingump.com DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoin,	B. Patent No.(s)         attached? □ Yes ⊠ No         e       6. Total number of applications/patents involved         7. Total fee (37 CFR 3.41)\$40         ⊠       Check enclosed         ⊠       Authorization to charge deficient fees on any overpayment to Deposit Account.         8. Deposit Account Number: 50-1017         (Attach duplicate copy of this page if paying by account)         SE THIS SPACE	l: 1 r credit deposit
2004 A. Patent Application No.(s) <i>IOGOGGGG</i> Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed: William W. Schwarze AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103 'Direct Dial: 215-965-1270 E-mail: wschwarze@akingump.com DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoin, true copy of the original document.	B. Patent No.(s)         attached? □ Yes ⊠ No         e       6. Total number of applications/patents involved         7. Total fee (37 CFR 3.41)\$40         ⊠       Check enclosed         ⊠       Authorization to charge deficient fees on any overpayment to Deposit Account.         8. Deposit Account Number: 50-1017         (Attach duplicate copy of this page if paying by account)         SE THIS SPACE	l: 1 r credit deposit
A. Patent Application No.(s) Additional numbers Additional numbers	B. Patent No.(s)         attached? □ Yes ⊠ No         e       6. Total number of applications/patents involved         7. Total fee (37 CFR 3.41)\$40         ⊠ Check enclosed         ⊠ Authorization to charge deficient fees on any overpayment to Deposit Account.         8. Deposit Account Number: 50-1017         (Attach duplicate copy of this page if paying by account)         SE THIS SPACE         g information is true and correct and any attached communication         Mathematication with the state of the state o	l: 1 r credit deposit

Equivalent to Form PTO-1595

OL/ FI

.

Patent JOINT

Attorney Docket No. 6023-178US

(BX2646M3\_\_\_\_)

## ABSIGNMENT

WHEREAS, we, Paolo MANINI, Pierattilio DI GREGORIO and

Ruggero TIBERI respectively citizens of Italy

with respective post office addresses of <u>Via Mazzini 104</u> - Arluno (Milano), Italy; Via Margherita 15 - Sulmona (L'Aquila), Italy; Via Infante 30 -Avezzano (L'Aquila), Italy

hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful Process For Introducing An Insulating System In An Interspace for which we have executed an application for Letters Patent of the United States, Serial No. \_\_\_\_\_\_ filed \_\_\_\_\_\_\_\_

ABSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Serial Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, SAES GETTERS S.p.A. an Italian corporation having a place of business at Viale Italia 77 - Lainate (Milano), Italy

hereinafter generally referred to as "ASSIGNEE," is desirous of acquiring said invention and said application for Letters Patent.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries; and

in and to the above application for Letters Patent and any and all United States Letters Patent which may be granted on said application and all United States and foreign Letters Patent which may be granted on said invention including divisions, reissues and continuations; said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

Date: June 16th 2004 Name: Paolo Date: Fue 16th 2004 Date: June 16, 2004 Pierattilio DI GREGORIO Ruggero Name: TIBERI

**RECORDED: 08/02/2004**