Please record the attached original dc 10293 1. Name of conveying party(ies): Roberto GIANNANTONIO Antonio BONUCCI Luca PUSTERLA Gianluca GALLIANI Gianluca GALLIANI Additional name(s) of conveying party(ies) attached? Yes 🖄 No 3. Nature of conveyance: Merger Security Agreement Change of Name Other Correction of previously recorded document	2. Name and address of receiving party(ies) SAES Getters S.p.A. Viale Italia 77 20020, Lainate MI Italy
Reel Frame No. Execution Date: December 22, 2004 4. Application Number(s) or patent number(s): If this document is being filed together with a new ap A. Patent Application No.(s)	Additional name(s) & address(es) attached? Yes No Plication, the execution date of the application is: B. Patent No.(s)
Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed: John D. Simmons AKIN GUMP STRAUSS HAUER & FELD LLP One Commerce Square 2005 Market Street, Suite 2200 Philadelphia, PA 19103 Direct Dial: 215-965-1268 E-mail: jsimmons@akingump.com	 ached? ☐ Yes ⊠ No 6. Total number of applications/patents involved: 1 7. Total fee (37 CFR 3.41)\$40 ☑ Check enclosed ☑ Authorization to charge deficient fees or credit any overpayment to Deposit Account. 8. Deposit Account Number: 50-1017 (Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.	$\frac{\mathbf{THIS SPACE}}{\left(\int_{\mathcal{O}} \mathcal{O}_{\mathbf{T}} \right)^{2}} \cdot \frac{1}{\left(\int_{\mathcal{O}} \mathcal{O}_{\mathbf{T}} \right)^{2}} \cdot \frac{1}$

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PATENT REEL: 016211 FRAME: 0581 Inventor(s): Roberto GIANNANTONIO, et al. Title: Method & Apparatus for Carrying Out Ion Mobility Spectrometry Analyses Customer No.: 000570 Atty. Docket No.: 6023-183US(BX2712M) Express Label No.: EV553431902US

Patent JOINT

Attorney Docket No.

ASSIGNMENT

WHEREAS, WE, Roberto GIANNANTONIO, Antonio BONUCCI, Luca PUSTERLA and Gianluca GALLIANI

respectively citizens of Italy

with respective post office addresses of Via Montagnina 9 - 28047 Oleggio NO, Italy; Via Chiarelli 8/M - 20151 Milano MI, Italy; Via Archimede 42 -20129 Milano MI, Italy; Via Arganini 25 - 20162 Milano MI, Italy

hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful Method And Apparatus For Carrying Out Ion Mobility Spectrometry Analyses for which we have executed an application for Letters Patent of the United States, Serial No. ______ filed ____ 19___, and

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.

SAES GETTERS S.p.A. WHEREAS, corporation having a place of business at **a**n Italian 20020 Lainate MI, Italy Viale Italia 77 -

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;

PATENT REEL: 016211 FRAME: 0582

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 ASSIGNES.

Date: December 12, 2004

Name: /Røberto GIANNANTONIO

Date: December 22, 2004

Name: Antonio BONUCCI

Date: Docember 22 2004

Name: Luca PUSTERLA

Date: December 22, 2004

Grownico Gall. Gianluca GALLIANI

RECORDED: 01/21/2005