12-20-	1999 IT		
MRD 12.13.99	Docket No: B0032/7011 led original cocuments or copy the eof.		
To the Honorable Commissioner of 101228			
Name of conveying party(ies): Joachim Adler Frank Laukien Additional Name(s) of conveying party(ies) attached? □Yes ☑ No	Name: Bruker Saxonia Analytik mbh Internal Acdress: Street Address: Permoserstrabe		
	5		
Nature of conveyance: <u>Assignment</u> Document No.	City: Leipzig State: Zip:D4318 GERMANY		
Execution Date(s): November 19, 1999 December 6, 1999	Additional name(s) & address(es) attached?		
4. Application Number(s) or Patent Number(s)			
If this document is being filed together with a new application, the	execution date of the application is:		
A. Patent Application No.(s): 09/248,785	B. Patent No.(s):		
Additional Numbers Attac	hed? Yes No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involve		
Philip L. Conrad, Esq.	7. Total Fee (37 C.F.R. §3.41) \$40.00		
Kudirka & Jobse, LLP			
Two Center Plaza			
Boston, MA 02108	☐ Authorized to be charged to deposit Account		
Telephone: 617/367-4600	8. Deposit account number:		
Customer Number: 021127	02-3038		
000 Ying	(Attach duplicate copy of this page if paying by deposit account)		
999 (1986) - Color 165 (1868) (1868) (1869) 1869)	E THIS SPACE		
9. Statement and Signature To the best of my knowledge and belief, the foregoing inform the original document.	nation is true and correct and any attached copy is a true co		
Philip L. Conrad, Esq. Reg. No. 34,567 P25 Name of Person Signing	25 2		

PATENT REEL: 010440 FRAME: 0119

ASSIGNMENT OF PATENT APPLICATION

Docket No. B0032/7011

Applicant:

Joachim Adler and Frank Laukien

Serial No:

09/248,785

Filed:

February 12, 1999

For:

METHOD FOR TRACE DETECTION BY SOLVENT-ASSISTED INTRODUCTION OF SUBSTANCES INTO AN ION MOBILITY

SPECTROMETER

Examiner:

Not Assigned

Art Unit:

2858

Whereas we, the undersigned, have made certain inventions or discoveries (or both) set forth in the above-identified application for Letters Patent of the United States of America, and

Whereas Bruker Saxonia Analytik GmbH, a German corporation having a place of business at Permoserstr. 15, 04318 Leipzig, Germany, which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which is hereby acknowledged, we do hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, Convention and non-Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or

Assignment 1 of 3

to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance:

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions. specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment of Patent Application on the date indicated next to our names.

fooden Telle	Date: Viv. 19 199
Joachim Adler	
Ernst-Thalmann-Str. 22 b, 04509, Badrina	, Germany
State of	
} ss	
County of	
me known and known to me to be the pers foregoing instrument, and he acknowledge	
Notary Public	[seal]
☐ Known to me personally	☐ Identification produced:
Additional assignor name sheets a	ttached.

Assignment 2of 3

ASSIGNMENT – SUPPLEMENTAL ASSIGNOR SHEET

Second Assignor			
CIE VICE	Date	e: Dec.	6th, 1994
Frank Laukien 12 Smith Hill Road, Lincoln, MA 01773			
State of Middlesex ss			
County of Middlesex			
On this 6 day of Dec me known and known to me to be the pe foregoing instrument, and he acknowled Amn h Russian	rson described in, and	who exec	cuted the
Notary Public		[seal]	
Known to me personal AMES M. RUSSO Notary Public My Commission Expires December 2, 2005	☐ Identification produc	ed:	

RECORDED: 12/13/1999

Assignment 3 of 3

PATENT REEL: 010440 FRAME: 0122