

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Martin Rhode	05/09/2008
RECEIVING PARTY DATA	
Name:	Bruker AX Microanalysis GmbH
Street Address:	Schwarzschildstrasse 12
City:	Berlin
State/Country:	GERMANY
Postal Code:	12489
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12015702
CORRESPONDENCE DATA	
Fax Number:	(212)808-0844
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2128080700
Email:	eexarhoulias@nmmlaw.com
Correspondent Name:	Bruce S. Londa
Address Line 1:	Norris, McLaughlin & Marcus, P.A.
Address Line 2:	875 Third Avenue, 18th Floor
Address Line 4:	New York, NEW YORK 10022
ATTORNEY DOCKET NUMBER:	101215-285
NAME OF SUBMITTER:	Bruce S. Londa
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 12015702

500548224

PATENT
REEL: 020991 FRAME: 0968

Attorney Docket. No.: 101215-285**ASSIGNMENT**

In consideration of One Dollar (\$1.00) in hand paid and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned [hereinafter (collectively) named "Assignor"] hereby assigns and transfers to

**Bruker AX Microanalysis GmbH
Schwarzschildstr. 12
Berlin 12489
Germany**

, a German corporation (hereinafter named "Assignee"), its successors, legal representatives and assigns, the entire right, title and interest in and to Assignor's application for Letters Patent of the United States, **Application Serial No. 12/015,702**, filed on January 17, 2008, entitled

**An Engery Dispersive X-Ray I-FET SDD Detector Appliance and a
Method for Pulsed Reset Neutralization of Accumulated Cahrges
Within an Energy Dispersive X-Ray I-FET SDD Detector Appliance**

and to Assignor's entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof.

The Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.

For said consideration, the Assignor hereby agrees upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention, and any and all necessary oaths, supplemental oaths or declarations or supplemental declarations or affidavits relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

For the said consideration the Assignor further agrees upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the Assignor with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence in support thereof, the Assignor hereby agreeing to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully

Assignment
Application No. 12/015,702
Page 2 of 2

and entirely as the same would have been held and enjoyed by the assignor if this assignment and sale had not been made.

Assignor hereby binds himself, his heirs, legal representatives, administrators, and assigns properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.

And for said considerations, the Assignor hereby assigns to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agrees upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required of the Assignor to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns.

Signature: X *Martin Rhode*
Martin Rhode

Date: X 9.5.2008

PATENT