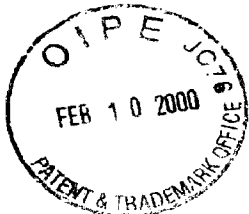


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 3704-000013

COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

(1) **Name Of Party Conveying The Interest:**

Volker Lehmann
Rainer Golenhofen

(2) **Name And Address Of Party Receiving The Interest:**

Bruker AXS Analytical X-Ray Systems GmbH
Oestliche Rheinbrueckenstr. 50
D-76187 Karlsruhe
Germany

(3) **Description Of The Transaction To Be Recorded:**

☒ Assignment ☐ License
☐ Change of Name ☐ Other _____

(4) **Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded:**

☒ Serial Number 09/441,749, filed November 17, 1999.
☐ Application being filed concurrently herewith.
☐ Patent Number _____, issued _____

(5) **Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:**

Christopher M. Brock
HARNES, DICKEY & PIERCE, P.L.C.
P. O. Box 828
Bloomfield Hills, Michigan 48303

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Page 1 of 2

fee OK

PATENT

REEL: 010549 FRAME: 0341

(6) **Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:**

Number of Applications/Patents: 1

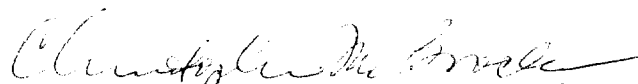
Total Recordal Fee Enclosed: \$40.00

(7) **Date(s) The Document Was Executed:** January 24, 2000

To the best of my knowledge and belief, the foregoing information is true and correct, and if the attached is not an original document, the undersigned verifies that it is a true copy of the original.

If, for some reason, Applicant(s) has/have not paid a sufficient fee, please charge our Deposit Account No. 08-0750 for any further fees which may be due. A duplicate copy of this document is enclosed.

Respectfully submitted,

By: 

Christopher M. Brock
Reg. No. 27,313
Attorney for Applicant(s)

Date: Feb. 7, 2000

ASSIGNMENT BY JOINT INVENTORS

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented
X-RAY ANALYSIS DEVICE WITH X-RAY OPTICAL SEMI-CONDUCTOR

CONSTRUCTION ELEMENT

for which Assignor is about to make United States application for patent; and

WHEREAS, BRUKER AXS ANALYTICAL X-RAY SYSTEMS GMBH
Oestliche Rheinbrueckenstr. 50, D-76187 Karlsruhe, Germany

hereinafter referred to as Assignee(s), is (are) desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign, and transfer unto Assignee(s) _____ successors in interest, the full and exclusive right in the United States of America, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee(s) to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for patent in the United States, for litigation regarding, or for the purpose of, protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee(s) without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).

Witnesses:

Martin Frensch

Date: 24.01.2000

THOMAS HANEDER

Date: 24.01.2000

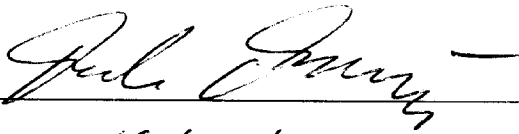
Volker Lehmann

(First joint inventor)

Volker Lehmann
Geyerspergerstrasse 53
D-80689 München
Germany

ASSIGNMENT BY JOINT INVENTORS

Witnesses:



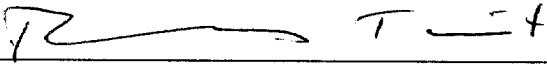
Date: 19/01/00

Frank Burgatz

In feldstr. 9

76767 Hagenbach

Date: Germany



Date: 21/01/00

Thomas Tait

Kaisersk. 11

76131 Karlsruhe

Date: _____

Date: _____

Date: _____

Date: _____

Date: _____

Date: _____

Date: _____



(Second joint inventor)

Rainer GOLENHOFEN

Draisstrasse 15

D-76275 Ettlingen

Germany

~~(Third joint inventor, if any)~~

(Fourth joint inventor, if any)

(Fifth joint inventor, if any)

(Sixth joint inventor, if any)