FORM PTO-1519A Expires 06/30/99 OMB 0651-0027 07-23-2003



U.S. Department of Commerce Patent and Trademark Office PATENT

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Submission Type	Conveyance Type
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Resubmission (Non-Recordation) Document ID#	License Change of Name
Correction of PTO Error Reel # Frame # Corrective Document	Merger Other U.S. Government (For Use ONLY by U.S. Government Agencies)
Reel # Frame #	Departmental File Secret File
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date
Name (line1)Bob Baoping He	Month Day Year 07072003
Name (line2)	
Second Party	Execution Date Month Day Year
Name (line1)Rolf Dieter Schipper	07142003
Name (line2)	
Receiving Party Name (line 1) Bruker AXS, Inc.	Mark if additional names of receiving parties attached If document to be recorded is an assignment and the receiving party is not
Name (line 2)	domiciled in the United States, an appointment of a domestic representative is attached.
Address (line 1) 5465 East Cheryl Par	(Designation must be a separate document from
Address (line 2)	Assignment.)
Address (line 3) Madison	Wisconsin 53711-5373
City	Stat Enter for the first Receiving Party only.
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Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) /22/2003 BBYRNE 00000134 10429926	Stat Enter for the first Receiving Party only. Iddress FINANCE SECTION Stat Enter for the first Receiving Party only. AN 8: 50
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U.S. Department of Commerce Patent and Trademark Office PATENT

Correspondent Name and Address	Area Code	and Telephone Number	(617) 367-4600
Name Philip L. Conrad,	Esq.		
Address (line 1) Kudirka & Jobse,	LLP		
Address (line 2) One State Street			
Address (line 3) Boston, MA 02109			
Address (line 4)			
Pages Enter the total number of including any attachments		ached conveyance docu	ment # 3
Application Number(s) or Patent N Enter either the Patent Application Number or	` ,		if additional numbers attached ers for the same property).
Patent Application Number(10429926	s)	Pat	ent Number(s)
If this document is being filed together with a <u>new Particular State of the P</u>	Patent Application, o	enter the date the patent applic	cation was Month Day Year PCT
only if a U.S. Application Numb Has not been assigned.	er PCT	PCT	PCT
Number of Properties Enter the t	total number of	properties involved.	# 1
Fee Amount Fee Amoun	nt for Properties	Listed (37 CFR 3.41):	\$40.00
Deposit Account (Enter for payment by deposit account or if a	closed 🔀 additional fees can l Deposit Accou	•	# 02-3038
	Authorization t	o charge additional fees	: Yes No
Statement and Signature			
To the best of my knowledge al attached copy is a true copy of indicated herein.	nd belief, the fo the original do	regoing information is tr cument. Charges to dep	rue and correct and any osit account are authorized, as
Philip L. Conrad Name of Person Signing	Pho,	L Comel Signature	Quely 17, 2003 Date

PATENT

REEL: 014291 FRAME: 0077

ASSIGNMENT OF PATENT APPLICATION

Docket No. B0012/7017

Applicant:

Bob Baoping He and Rolf Dieter Schipper

Serial No: Filed:

10/429,926 May 5, 2003

For:

VERTICAL SMALL ANGLE X-RAY SCATTERING SYSTEM

Examiner:

Not Yet Assigned

Art Unit:

2882

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 AXS, Inc., a Wisconsin corporation having a place of business at 5465 East Cheryl Parkway, Madison, Wisconsin 53711-5373, 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 to make, use or sell anything embodying or utilizing any of said inventions or

Assignment 1 of 3

- 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.

Beh Baspin	e He	Date: July 7, 2003
Bob Baoping He	1	- Jan 199
Inventor		•
State of ω	_)	
County of DANE	} ss 	
On this day of _	July , 2003, before r	me appeared Bob Baoping He ,
to me known and known to n		
foregoing instrument, and he		
Din Alayan	Ald F	[age]]
Notary Public		[seal]
Known to me personally	☐ Identification	n produced:

ASSIGNMENT - SUPPLEMENTAL ASSIGNOR SHEET

Second Assignor Date: July, 14 2003 AXS E -Inventor .14. Juli 2003 Dr. J. Lange 2161

Karlstuhe / Germany

RECORDED: 07/21/2003

Assignment 3 of 3

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