FORM PTO - 1595 <b>RE</b> 08-16-2	U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office
(Rev. 6/93) OMB No.0651-0011 (exp.4/94	DOCKET NR. P7803US
To 1021934	49 and Trademarks:
1. Name of conveying party(ies):  2. Name and address of receiving party(ies)	
1.) GREENBANK, M.G.M. 2.) WATTS, A.M. 3.) HARDMAN, P.J. 4.) MAUSER, Karl-Eugen	Name: BRUKER AXS GmbH  Street Address: Östl. Rheinbrückenstr. 50
Additional name(s) of conveying party(ies)	D-76187 Karlsruhe
attached? Yes No X	Germany
3. Nature of conveyance:	
X Assignment Merger	
Security AgreementChange of Name	
Other Execution Date: 1.) 15 July 2002, 15 July 2002 Additional name(s) & address(es) attached?	
3.) 15 July 2002 — Yes X No	
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: 1.) $07/15/2$ .) $07/15/3$ .) $07/15/4$ .) $07/08/$	
A. Patent Application No. (s)	2002 B. Patent No.(s) 2002 2002
Additional numbers a	ttached? Yes X No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved: 1
Name: Dr. Paul Vincent	
Street Address:	7. Total fee (37 CFR 3.41) \$ 40
Kohler Schmid & Partner	Enclosed
Ruppmannstrasse 27	X Authorized to be charged to deposit account
D-70565 Stuttgart	9 Demosit assessed assessed 11 1447
Germany	8. Deposit account number: 11-1447
G DH11 00000086 111447 10214121	(Attach duplicate copy of this page if paying by deposit account)
40.00 CH DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Dr. Paul Vincent	all introf 6 August 2002
Name of Person Signing Signature Date	
Total number of pages including cover sheet, attachments, and document 3	

PATENT REEL: 013188 FRAME: 0913

# PATENT OR DESIGN: SOLE OR JOINT (U.S. and Foreign Rights)

#### ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

(Sole or Joint Inventors)

#### WHEREAS:

FULL NAME(S) AND POST OFFICE ADDRESS(S) OF INVENTOR(S) (including country)

- GREENBANK, Michael Geoffrey Holmes
   Carr Road
   GB-IRLAM M/C, ENGLAND
- 2. WATTS, Andrew Martin
  77 Woolston Ave.
  GB-CONGLETON, CHESHIRE, ENGLAND
- 3. HARDMAN, Peter John 22 Albert Road Heaton Moor GB-Stockport SK4 4EQ, ENGLAND
- MAUSER, Karl-Eugen Goethestrasse 22 D-76467 Bietigheim/GERMANY

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

## TITLE OF INVENTION

#### X-RAY ANALYSIS APPARATUS

for which application for Letters Patent of the United States has been executed on even date herewith,

## WHEREAS:

FULL NAME AND ADDRESS (including country) OF ASSIGNEE Bruker AXS GmbH Oestl. Rheinbrueckenstr. 50 D-76187 Karlsruhe/GERMANY

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

(Assignment for unfiled Application for United States Patent - page 1 of 2)

REEL: 013188 FRAME: 0914

## Atty. Docket No. P7803US

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

Warning DATE OF SIGNING: must be the same as the date of signing of the declaration and power of the patent or design application.

(Signature)
1. Michael Geoffrey Holmes GREENBANK

(Signature)
2. Andrew Martin WATTS AMWer

(Signature)
3. Peter John HARDMAN

(Date of Signing)

Instruction sheet for assignment

Signing

The signature(s) must

correspond with the name(s) of the inventor(s) above

RECORDED: 08/08/2002

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed.

No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prima facie evidence of the execution of the assignment.

(Assignment for unfiled Application for United States Patent - page 2 of 2)

PATENT REEL: 013188 FRAME: 0915