	Docket No.: YOR920020274USI					
FORM PTO-15 (Modified)	U.S. DEPARTMENT OF COMMERCE					
(Rev. 03-01) OMB No. 0651-u027 (exp.5/31/2002) P08A/REV03	Patent and Trademark Office					
<i>Tab settings</i> → → ▼	5662/ ▼ ▼					
To the Honorable Director of the United States Patent and Trademark	Office: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): 5.28.03	Name and address of receiving party(ies):					
Yves Martin Theodore G. van Kessel	Name: International Business Machines Corporation					
Hemantha K. Wickramasinghe	Address: New Orchard Road					
Additional names(s) of conveying party(ies)						
3. Nature of conveyance:						
🛛 Assignment 🗀 Merger						
☐ Security Agreement ☐ Change of Name	City: Armonk State/Prov.: New York					
☐ Other	Country: USA ZIP: 10504					
1) May 20, 2003						
Execution Date: 2) May 19, 2003 3) May 19, 2003	Additional name(s) & address(es) ☐ Yes ☒ No					
4. Application number(s) or patcht numbers(s):						
If this document is being filed together with a new application,	· · · · · · · · · · · · · · · · · · ·					
Patent Application No. Filing date	B. Patent No.(s) 2) May 19, 2003 3) May 19, 2003					
3	4) May 21, 2003					
06/04/2003 TBIAZ1 00000184 500510 10445856 01 FC:8021 40.00 CH Additional numbers	☐ Yes ☐ No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: Phillip E. Miller, Esq.	7. Total fee (37 CFR 3.41):\$ 40.00					
Registration No. 46,060	☐ Enclosed - Any excess or insufficiency should be					
Address: McGinn & Gibb, PLLC	credited or debited to deposit account					
8321 Old Courthouse Road	Authorized to be charged to deposit account					
Suite 200	8. Deposit account number:					
City: Vienna State/Prov.: Virginia	50-0510					
Country: <u>USA</u> ZIP: <u>22182-3817</u>	(Attach duplicate copy of this page if paying by deposit account)					
	JSE 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.						
Phillip E. Miller, Esq. #96, 060	May 28, 2003					
Name of Person Signing Total number of pages including or	Signature Date					
Total number of pages including cover sheet, attachments, and Mail documents to be recorded with required cover sheet information to:						

Mail documents to be recorded with required cover sheet information to Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

Whereas, we

Inventor (1) Hendrik F. Hamann City of Mohegan Lake YORKTOWN HEIGHTS

and City County of Westchester and State of New York

Inventor (2) Yves Martin City of Ossining and City County of Westchester State of New York

Inventor (3) Theodore G. van Kessel City of Millbrook and City County of Dutchess and State of New York

Inventor (4) Hemantha K. Wickramasinghe City of San Jose

and City County of Santa Clara and State of California

have invented certain improvements in

Title DEVICE AND METHOD FOR GENERATING AN X-RAY POINT SOURCE BY

GEOMETRIC CONFINEMENT

Dates That and have executed, respectively, a United States patent application therefor on

Inventors
Signed the
Declaration

(1) May 20, 2003, (2) May 19, 2003, (3) May 19, 2003, (4)

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York, 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(IBM Docket No.: YOR920020274US1)

City (1) Signed at

Date

signature F. (Hendrik Hamann) inventor First Name Middle Initial **Last Name**

City (2) Signed at

Date

(3) Signed at City Date

City (4) Signed at

Date on

Martin Middle Initial First Name Last Name

(Theodore First Name

(Hemantha

Middle Initial

signature van Kessel) inventor

signature

) inventor

Last Name

signature Wickramasinghe) inventor

First Name Middle Initial Last Name

K.

(IBM Docket No.: YOR920020274US1)

City of Mohegan Lake

ASSIGNMENT

Whereas, we

(1) Hendrik F. Hamann

and City	County of Westchester	and State of New York			
Inventor	(2) Yves Martin	City of Ossining			
and City	County of Westchester	State of New York			
Inventor	(3) Theodore G. van Kessel	City of Millbrook			
and City	County of Dutchess	and State of New York			
Inventor	(4) Hemantha K. Wickramasinghe	City of San Jose			
and City	County of Santa Clara	and State of California			
	have invented certain improvements in				
Title	DEVICE AND METHOD FOR GENERATING AN X-RAY POINT SOURCE BY				

Dates That and have executed, respectively, a United States patent application therefor on

GEOMETRIC CONFINEMENT

Inventors Signed the Declaration

(1)

(3)

Inventor

2003, (2) 2003, (4) 2003, 2003.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York, 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(IBM Docket No.: YOR920020274US1)

City Date	(1) Signed at on				signature
Date		(Hendrik First Name	F. Middle Initial	Hamann Last Name) inventor
City Date	(2) Signed at				signature
		(Yves First Name	Middle Initial	Martin Last Name) inventor
City Date	(3) Signed at				signature
Daic	Oil .	(Theodore First Name	G. Middle Initial	van Kessel Last Name) inventor
City Date	(4) Signed at San Jose on	Hemantha	K	Wieleramani	signature
9 21,2	003	(Hemantha First Name	K. Middle Initial	Wickramasingho	e) inventor