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FORM PTO-1595 P24452.P03	01-28-200		S. DEPARTMENT OF COMMERCE TENT AND TRADEMARK OFFICE
To the Honorable Commissioner (l original documents	
Name of Conveying party(ies): HAMA, Yoshihiro	102655613 Name:_	iving party(ies) PENTAX Corporation	0.8. PTO 30313
Additional name(s) of conveying party(ies) attached? _	YesXNoInternal	Address:	031356
3. Nature of conveyance: X Assignment Merger	Street A	ddress: 36-9, Maenocho 2-chon	ne, Itabashi-ku, Tokyo, Japan
Security Agreement Change of N Other	ON,	State:	ZIP
Execution Date: <u>January 15, 2004</u>		Additional name(s) and address(es) attached? Yes _X_ No	
A. Patent Application No.(s) A. Patent Application No.(s) A. Patent Application No.(s) A. Patent Application No.(s) 40.00 OP 5. Name and address of party to whom correspondence document should be mailed:	Additional numbers attached:	ne application is: <u>January 15, 200</u> It No.(s) Yes X No The properties of applications and patents involved the properties of the p	1-21-64
Name: Bruce H, Bernstein Internal Address: P24452	X Encl	7. Total Fee (37 CFR 3.41)\$ 40.00 X Enclosed Authorized to be charged to deposit account	
Street Address: GREENBLUM & BERNSTEIN 1950 Roland Clarke Place City: Reston State: VA		19-0089 Supplicate copy of this page if paying by	y deposit account)
	DO NOT USE THIS S	SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing Bruce H. Bernstein, Reg. No. 29,027 Name of Person Signing Total number of	g information is true and correct a	- Neg 16. 33, 329	of the original document. 21 04 Date

Mail documents to be recorded with required cover sheet information to:
Director of the United States Patent and Trademark office, Mail Stop Assignments
PO Box 1450 Alexandria, Virginia 22313-1450

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ASSIGNMENT

WHEREAS, Yoshihiro HAMA, a citizen of Japan, whose post office address is c/o PENTAX Corporation, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

Multi-Beam Scanning Device

for which he has executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043 and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No.________, filed________) the filing date and application number of said application when known.

AND WHEREAS, PENTAX Corporation, a corporation organized and existing under the laws of Japan, whose post-office address is 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

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AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by Yoshihiro HAMA, this 15th day of Tanuary 2004 at Tokyo, Japan.

First Witness:

Katsumi lerayana (Name)

1 / 15 / 2004 (Date)

Second Witness:

Rika Mujanomae

1/15/2004 (Date)

RECORDED: 01/21/2004

PATENT REEL: 014912 FRAME: 0411