FORM PTO-1595 P23971.P03	11-04-2003		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
To the Honorable Director of			original documents or copy thereo	of.
1. Name of Conveying party(ies):	10259135	51	ess of receiving party(ies)	
KOBAYASHI, Hiroyuki		Name: PE	ENTAX Corporation	
$\begin{tabular}{lll} $\lambda = 2.8 - 0.3 \\ $Additional \ name(s) \ of \ conveying \ party(ies) \ attached? \end{tabular} \begin{tabular}{lll} $Yes $\underline{X}$ \ No \end{tabular}$		Internal Address: 988 989 900 900 900 900 900 900 900 900		
3. Nature of conveyance:		Street Address	s: 36-9, Maenocho 2-chome,	15535
X Assignment Merger		Itabashi-ku, Tokyo, JAPAN		
Security Agreement Change of Name		Itabasiii-ku, Tokyo, JAFAN		
Other				
Execution Date: October 23, 2003		City:	State:	ZIP:
		Additional nar	me(s) and address(es) attached?	Yes X No
A. Patent Application No.(s)  B. Patent No.(s)  10/30/2003 RMEBRAHT 00000040 10693883  Additional numbers attached:Yes _X_ No				
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1		
Name: Bruce H. Bernstein		7. Total Fee (37 CFR 3.41)\$40.00		
Internal Address: P23971		Authorized to be charged to deposit account		
City: Reston State: VA	ZIP: <u>20191</u>	(Althon wapiii	ne copy of and page if paying of de-	posit account)
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoi  Bruce H. Bernstein, Reg. No. 29,027  Name of Person Signing  Total number of	she Mayor	ner Ray	16.33,329 10/289	inal document.

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

PATENT REEL: 014644 FRAME: 0717

## ASSIGNMENT

WHEREAS, Hiroyuki KOBAYASHI (inventor), a citizen of <u>Japan</u>, whose post office address is <u>c/o PENTAX Corporation</u>, 36-9, Maenocho 2-chome, <u>Itabashi-ku</u>, <u>Tokyo</u>, <u>Japan (address)</u>, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

## **ELECTRONIC ENDOSCOPE APPARATUS**

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. Roland, 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 20191-1411, 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.

PATENT REEL: 014644 FRAME: 0718

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 said ASSIGNOR, on the respective date(s) indicated below.

Witnessed by:

chi' Chashi' 10/23/2003

Date

**RECORDED: 10/28/2003** 

**PATENT** REEL: 014644 FRAME: 0719