	09-11-2001	
FORM PTO-1595 R P21023.P03		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Commissioner of Paten	101839943	nal documents or copy thereof.
1. Name of Conveying party(ies): ABE, Masanao HAYAKAWA, Shinji IWASAKA, Kikuo MATSUSHITA, Minoru	2. Name and address o	I receiving party(ies)  KOGAKU KOGYO KABUSHIKI KAISHA
Additional name(s) of conveying party(ies) attached? Yes	Internal Address:	7,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0
3. Nature of conveyance:	Street Address:	36-9, Maenocho 2-chome,
X Assignment Merger Security Agreement Change of Name Other		Itabashi-ku, Tokyo, JAPAN
Execution Date: August 29, 2001		State: ZIP:
Execution pure	•	and address(es) attached? Yes _X_ No
A. Patent Application No.(s) 19/941 191  Addition	B. Patent No.(s) onal numbers attached: Yes _X_ No	
Name and address of party to whom correspondence concer document should be mailed:	rning 6. Total number of app	lications and patents involved: 1
Name: Bruce H. Bernstein  Internal Address: P21023 09/04/2001 BSAYASI1 00000037 09942720	X Enclosed	.41)\$40.00  The charged to deposit account
02 FC:581 40.00 OP		
Street Address: GREENBLUM & BERNSTEIN, P.L.  1941 Roland Clarke Place	C. 8. Deposit account nur  (Attach duplicate co	nber:  19-0089  Property of this page if paying by deposit account)
City: Reston State: VA ZI	DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing info  Bruce H. Bernstein, Reg. No. 29,027  Name of Person Signing  Total number of pages	formation is true and correct and any attache	Date

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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## ASSIGNMENT

WHEREAS, Masanao ABE, a citizen of JAPAN, whose post office address is c/o Asahi Kogaku Kogyo Kabushiki Kaisha, 36-9, Maeno-cho 2-chome, Itabashi-ku, Tokyo 174-8639 JAPAN, Shinji HAYAKAWA, a citizen of JAPAN, whose post office address is c/o Asahi Kogaku Kogyo Kabushiki Kaisha, 36-9, Maeno-cho 2-chome, Itabashi-ku, Tokyo 174-8639 JAPAN, Kikuo IWASAKA, a citizen of JAPAN, whose post office address is c/o Asahi Kogaku Kogyo Kabushiki Kaisha, 36-9, Maeno-cho 2-chome, Itabashi-ku, Tokyo 174-8639 JAPAN and Minoru MATSUSHITA, a citizen of JAPAN, whose post office address is c/o Asahi Kogaku Kogyo Kabushiki Kaisha, 36-9, Maeno-cho 2-chome, Itabashi-ku, Tokyo 174-8639 JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

## FLEXIBLE TUBE FOR AN ENDOSCOPE AND ELECTRONIC ENDOSCOPE EQUIPPED WITH THE FLEXIBLE TUBE

for which they have jointly executed an application for Letters Patent of the United States
which was filed in the United States Patent and Trademark Office on
and awarded Serial No

AND WHEREAS, Asahi Kogaku Kogyo Kabushiki Kaisha, a corporation organized and existing under the laws of Japan, whose post office address is 36-9, Maeno-cho 2-chome, Itabashi-ku, Tokyo 174-8369 JAPAN, hereinafter known 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 Assignors hereby assign, sell and transfer 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 thereon, 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 ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

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AND said ASSIGNORS hereby agree 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 ASSIGNORS authorize and request 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 ASSIGNORS, on the date indicated below.

Witnessed by:

Eichi Ohash \_ 8/29/2001

Masanao ABE Cluguet 29.200 |
Date

Mayuks Holayashi 8/29/2001

Witnessed by:

Cichi Chashi 8/29/2001

Shinji HAYAKAWA Date

Mayuko Kolayoshi 8/29/200/

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Witnessed by:

Seiidi Mori 8/29/2001

Kikuo IWASAKA Date

Name

Date

Witnessed by:

Eich Chash 8/29/2001
Name Date

Mayuho Hobayashi 8/29/2001 Name Date

**RECORDED: 08/31/2001** 

**PATENT** REEL: 012142 FRAME: 0617