## 11-17-1999



FORM PTO-1595	: 188161   1881 BRITA 18818   1881 BRITA BRITA 1881   BIJAR 1881   1882	U.S. DEPARTMENT OF COMMERCE	
MBD 11/4/99	101200349	PATENT AND TRADEMARK OFFICE	
To the Honorable Commissioner of Paten	its and Trademarks: Please record the attached o	original documents or copy thereof.	
1. Name of Conveying party(ies): Mitsuru IIDA Haruhiko HIBI	2. Name and address of re	ceiving party(ies)	
	Name: ASAH	II KOGAKU KOGYO KABUSHIKI KAISHA	
Additional name(s) of conveying party(ies)	Internal Address: attached?Yes _X_No	433925	
3. Nature of conveyance:		000	
_X_ Assignment Me		P. Maenocho 2-chome,	
	ange of Name	GSIII-KU, TORYU, JAPAN	
OtherExecution Date: November 2.1, 1999	City:	State: ZIP:	
	Additional name(s) and	address(es) attached?Yes _X_No	
	Additional numbers attached:Yes _X_No		
5. Name and address of party to whom corres document should be mailed:	pondence concerning 6. Total number of appli	cations and patents involved: 1	
Name: Bruce H. Bernstein			
Internal Address: P18197	7. Total Fee (37 CFR 3.4	7. Total Fee (37 CFR 3.41)\$ 40.00	
	X_ Enclosed	_X_ Enclosed	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Authorized to be	charged to deposit account	
Street Address: GREENBLUM & BERNSTEI	8. Deposit account number	PF:	
1941 Roland Clarke P		19-0089	
City: <u>Reston</u> State: <u>VA</u>	ZIP: 20191 (Attach duplicate cop by deposit account)	oy of this page if paying	
	DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the original document.	the foregoing information is true and correct an	and any attached copy is a true copy of $1/-3-99$	
Bruce H. Bernstein, Reg. No. 29,027 Name of Person Signing	Signature	)/-	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Total number of pages including cover sheet, attachments and document: 3

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## Assignment

WHEREAS, Mitsuru IIDA, a citizen of Japan, whose post office address is c/o ASAEI KOGAKU KOGYO KABUSHIKI KAISHA, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan; and Harubiko HIBI, a citizen of Japan, whose post office address is c/o ASAEI KOGAKU KOGYO KABUSHIKI KAISHA, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan; hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to Electronic Endoscope System for which they have, on the respective dates indicated below, jointly executed and application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, Asahi Rogaku Kogyo Kabushiki Kaisha, 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 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 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 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 respective dates indicated below.

Witnessed by:

Eichi Ohashi 11/2/99

Mitsuru Sida November 2, 1999.

Mitsuru IIDA Date

Mayuho Sato 11/2/199

Witnessed by:

Name Date Haruhiko Hibi November 1, 1999

Haruhiko HiBI Date

Mayuko Sato 11/1/99

RECORDED: 11/04/1999

Name

**PATENT** REEL: 010376 FRAME: 0149