FÖRM PTO-1595 P20777.P03	08-10-2001		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE original documents or copy thereof.	
To the Honorable Commissioner of				
Name of Conveying party(ies):	10180658	7	s of receiving party(ies)	
Rensuke ADACHI 8-2-0)		Name: ASAHI KOGAKU KOGYO KABUSHIKI KAISHA		
		ternal Address:		
Additional name(s) of conveying party(ies) attached?				4 %
3. Nature of conveyance:	S	reet Address:	36-9, Maenocho 2-chome,	- 36 To
_X Assignment Merger			Itabashi-ku, Tokyo, JAPAN	25 25
Security Agreement Change of Nam	e			20 3
Other	C	ity:	State:	ZIP:
Execution Date: July 18, 2001	Ī		and address(es) attached?Yes	
4. Application number(s) or patent number(s):				
If this document is being filed together with a new appli	cation, the execution date of the	e application is:	July 18, 2001	
A. Patent Application No.(s)		B. Patent No.(s)		
Α	dditional numbers attached: _	Yes X No		
5. Name and address of party to whom correspondence cordocument should be mailed:	ncerning 6. To	tal number of ap	plications and patents involved: 1	_
Name: Bruce H. Bernstein	7. To	tal Fee (37 CFR	3.41)\$40.00	
Internal Address: P20777		X Enclosed		
		_ Authorized to	be charged to deposit account	
Street Address: GREENBLUM & BERNSTEIN, P	8. De	posit account nu	mber:	
1941 Roland Clarke Place			19-0089	
City: Reston State: VA	ZIP: _20191	tach duplicate co	opy of this page if paying by deposit	: account)
	DO NOT USE THIS SE	ACE		
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing in	100	nd any attached	copy is a true copy of the original do	ocument.
Bruce H. Bernstein, Reg. No. 29,027 Name of Person Signing Total number of page	Signature ges including cover sheet, attac	hments and docu	Dat	ie e
	nts to be recorded with required			
Commi J	issioner of Patents & Trademan Washington, D.C. 2		nents	
08/06/2001 VTRUDNG1 00000059 09919968				
08 FE : 581 40.00 DP				
/				

PATENT REEL: 012049 FRAME: 0050

ASSIGNMENT

WHEREAS, Rensuke ADACHI, 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, JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

ENDOSCOPE SYSTEM

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

AND WHEREAS, Asahi Kogaku 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 WITNESSETE 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

PATENT REEL: 012049 FRAME: 0051 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.

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 ASSINGNORS 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 date(s) indicated below.

Witnessed by:

Mayuko dobayashi 7/18/2001

Name Date

Mayuko dobayashi 7/18/2001

Name Date

RECORDED: 08/02/2001

REEL: 012049 FRAME: 0052