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HEET

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Takayuki OGINO and Wataru MURAI

Additional name(s) of conveying party(ies) attached?
yes XX - no

2. Name and address of receiving party(ies)?
Asahi Kogaku Kogyo Kabushiki Kaisha
No. 36-9, Maeno-cho 2-chome, Itabashi-ku
Tokyo, JAPAN

Additional name(s) & address(es) attached?
 yes no

10/16/99
29/112372
10/16/99

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Names
 Other

Execution Date: October 7, 1999 and October 8, 1999, respectively

Additional name(s) & address(es) attached?
 yes no

29/112372

4. Application number(s) or patent number(s): Attorney Docket # - Q-56247
If this document is being filed together with a new application, the execution date of the application is: Oct. 7 & Oct. 8, 1999, respectively
A. Patent Application No.(s) B. Patent No.(s)

Additional attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:
1
7. Total Fee (37 CFR 3.41): \$40.00
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9. Statement and Signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert V. Sloan Reg. No. 22,775 October 15, 1999
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PATENT
REEL: 010315 FRAME: 0450

Assignment

Whereas, I/We, Takayuki Ogino and Wataru Murai of
c/o ASAHI KOGAKU KOGYO KABUSHIKI KAISHA
No.36-9, Maeno-cho 2-chome, Itabashi-ku,
Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in
Endoscope

and executed an application for Letters Patent of the United States of America therefor on
October 7, 1999 ; and October 8, 1999, respectively,
and

Whereas, ASAHI KOGAKU KOGYO KABUSHIKI KAISHA
No.36-9, Maeno-cho 2-chome, Itabashi-ku,
Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to
any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its
successors and assigns, the entire right, title and interest in the application and the invention disclosed
therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and
I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth
in the application to the assignee, its successors and assigns; and I/we will execute without further
consideration all papers deemed necessary by the assignee in connection with the United States application
when called upon to do so by the assignee.

Date: *Oct. 7, 1999* s/ Takayuki Ogino
Takayuki Ogino

Date: *Oct. 8, 1999* s/ Wataru Murai
Wataru Murai

Date: s/ _____

Date: s/ _____

Date: s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)