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JCS25 U.S. PTO
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Hirofumi MIYANAGA

Individual

Additional names(s) of conveying party(ies) attached? No

2. Name and Address of receiving party(ies):

Olympus Optical Co., Ltd.
43-2, Hatagaya 2-chome, Shibuya-ku
Tokyo, Japan

Corporation of Japan

Additional name(s) & address(es) attached? No

3. Nature of conveyance:

Assignment

Execution Date: July 28, 1999

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: July 28, 1999

A. Application No.(s)

B. Patent No.(s)

Additional numbers attached? NO

5. Name and address of party to whom
correspondence concerning document should
be mailed:OSTROLENK, FABER, GERB & SOFFEN, LLP
1180 Avenue of the Americas
New York, New York 10036-8403

6. Total number of documents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed as part of Check No. 8664

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

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8. 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.

Steven I. Weisburd

Name of Person Signing

Signature

September 7, 1999

Date

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Total number of pages including cover sheet, attachments, and document: 2

WHEREAS, I (We), Hirofumi MIYANAGA
as assignor(s), have invented certain improvements in
DISTAL ENDOSCOPE PART HAVING LIGHT-EMITTING SOURCE SUCH AS LIGHT EMITTING DIODES AS
ILLUMINATING MEANS for
which an application for United States Letters Patent has been executed by me (us) of even
date herewith; and

WHEREAS, Olympus Optical Co., Ltd.
43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan
as assignee, is desirous of acquiring all right, title and interest in and to said invention
and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable
consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby
sell, assign and set over to said assignee the entire right, title and interest for the
United States and all other countries in and to said invention and the aforesaid application
for Patent, all original, divisional, continuation, substitute or reissue applications and
patents applied for or granted therefor in the United States and all other countries,
including all rights of priority from the filing of said application, and all rights for past
infringement, and the Commissioner of Patents and Trademarks is hereby authorized and
requested to issue all patents on said inventions or resulting therefrom to said assignee
herein, as assignee of the entire interest therein; and the undersigned for myself
(ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and
covenant without further remuneration, to execute and deliver all divisional, continuation,
reissue and other applications for Patent on said inventions and all assignments thereof to
said assignee or its assigns, to communicate to said assignee or its representatives all
facts known to the undersigned respecting said inventions, whenever requested, to testify in
any interferences or other legal proceedings in which any of said applications or patents may
become involved, to sign all lawful papers, make all rightful oaths, and to do generally
everything necessary to assist assignee, its successors, assigns and nominees to obtain
patent protection for said invention in the United States and all other countries, the
expenses incident to said applications to be borne and paid by said assignee.

Date: Jul. 28, 1999 Hirofumi MIYANAGA

Hirofumi Miyanaga

Date: _____

Date: _____

Date: _____

LEGALIZATION RECOMMENDED