

10/14/03

REC'D

10-22-2003



To the Assistant Commissioner

102581178

Attached original documents or copy thereof.

1. Name of conveying party(ies):

Takahiro AMANAI
Takayoshi TOGINO

Additional name(s) of conveying party(ies) attached? Yes No

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

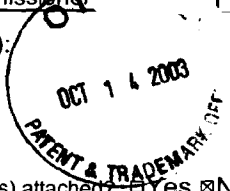
Name: **OLYMPUS OPTICAL CO., LTD.**
Internal Address:
Street Address: **43-2, Hatagaya 2-Chome
Shibuya-ku, Tokyo 151-0072
JAPAN**

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: 22 May 2003



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: 22 May 2003

A. Patent Application No.(s)
10/442,944

B. Patent No.(s)

Additional numbers attached: Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

John C. Altmiller
Kenyon & Kenyon
1500 K Street, N.W., Suite 700
Washington, DC 20005-1257

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

11-0600

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

John C. Altmiller
Name of Person

Signing Signature

14 October 2003
Date

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

For Inventions made outside USA
executed with application
Atty. Dkt. 12219/33 /
M# / Client Ref.

USA Patent Appln.
Sole or Joint

ASSIGNMENT

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

- (1) Takahiro AMANAI (4) _____
- (2) Takayoshi TOGINO (5) _____
- (3) _____ [] x box if continued on page 2

Insert Name(s)
of inventors

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

Insert Name(s)
of Assignee(s)
and Address(es)

OLYMPUS OPTICAL CO., LTD. of 43-2,
Hatagaya 2-Chome, Shibuya-Ku, TOKYO 151-0072
JAPAN

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

Title of
Invention

DISPLAY OPTICAL SYSTEM

NOTE->->->
(Complete line
A, B and/or C)

- (A) for which the undersigned executed an application for Letters Patent of the United States of America [] even date herewith
- (B) [] on
- (C) in U.S. Appln No. 10 / 442,944 filed May 22, 2003

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE->->->

The undersigned hereby authorize(s) Cushman, Darby & Cushman of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

<u>INVENTOR(S)</u>	<u>DATE SIGNED</u>	<u>WITNESS(ES)</u>
1) <u>Takahiro Amanai</u> Name: Takahiro AMANAI	<u>May 22, 2003</u>	<u>Hisayuki Takei</u> Hisayuki TAKEI
2) <u>Takayoshi Togino</u> Name: Takayoshi TOGINO	<u>May 22, 2003</u>	<u>Hisayuki Takei</u> Hisayuki TAKEI
3) _____ Name: _____	_____	_____
4) _____ Name: _____	_____	_____
5) _____ Name: _____	_____	_____

IF ADDITIONAL INVENTORS, check box [] and continue on page 2