

11-24-2000



COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Attorney Docket: 32290-164185 RJF

REQUEST FOR

101528507

FILED UNDER 37 C.F.R. 3.28 AND 3.31

Please record the attached original document.



1. Name of party conveying the interest:

Yoshiaki NAKANO
Byong-Jin MA

2. Name and address of party receiving the interest:

The University of Tokyo
3-1, Hongo 7-Chome
Bunkyo-Ku, Tokyo
JAPAN

Handwritten: KVVU
10/23/00

3. Description of the interest conveyed or transaction to be recorded:
 Assignment Other:

4. Application Number: 09/586,756
 Document filed together with a patent application executed on _____.

5. Address correspondence concerning this request to: VENABLE
P.O. Box 34385, Washington, D.C. 20043-9998.

6. Number of Applications, Patents or Registrations and total fee:
Patents: one patent right @ \$40 Total: \$40.00

7. Date of execution of document: July 11, 2000 and July 11, 2000, respectively

8. If document is an assignment of a trademark right to an assignee who is not domiciled in the United States, such assignee has designated a domestic representative
 per attached designation other:

9. To the best of knowledge and belief of the undersigned, the foregoing information is true and correct and any attached copy is a true copy of the original document.

10. **If no fee is attached, please charge our Deposit Account No. 22-0261 and advise us accordingly.**

11. **Date:** October 23, 2000

Signature of Robert J. Frank
Name: Robert J. Frank
Registration Number: 19,112
Signature of Michael A. Sartori
MICHAEL A. SARTORI, PH. D.
REGISTRATION No. 41,289

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(00/11)

ASSIGNMENT
OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket:

WHEREAS Yoshiaki NAKANO and Byong-Jin MA
hereinafter (collectively) referred to as the assignor, has invented a certain improvement relating to _____
OPTICAL DEVICE

- for which said assignor has caused an application for United States Letters Patent to be prepared,
- the inventor declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- said application having been filed in the United States Patent and Trademark Office on June 5, 2000, Serial Number (if known) 09/586,756;
- said application having been filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

AND WHEREAS:

THE UNIVERSITY OF TOKYO
of 3-1, Hongo 7-Chome, Bunkyo-Ku, Tokyo, Japan

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, 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 paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining hereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 11th day of July ~~XIX~~ 2000.

WITNESSES:

Signature: Kayoko Kato

Name: Kayoko KATO

Address: 2-4, Kasumigaseki 3-Chome,
Chiyoda-Ku, Tokyo, Japan

ASSIGNOR:

Signature: Yoshiaki Nakano

Name: Yoshiaki NAKANO

Signature: Yoriko Kouda

Name: Yoriko KOUDA

Address: 2-4, Kasumigaseki 3-Chome,
Chiyoda-Ku, Tokyo, Japan

ASSIGNMENT
OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket: _____

Title: OPTICAL DEVICE

EXECUTED, this 11th day of July, ~~XIX~~ 2000.

WITNESSES:

Signature: Kayoko Kato

Name: Kayoko KATO

Address: 2-4, Kasumigaseki 3-Chome,
Chiyoda-Ku, Tokyo, Japan

ASSIGNOR:

Signature: Byong-Jin Ma

Name: Byong-Jin MA

Signature: Yoriko Kouda

Name: Yoriko KOUDA

Address: 2-4, Kasumigaseki 3-Chome,
Chiyoda-Ku, Tokyo, Japan

EXECUTED, this _____ day of _____, 19_____.

WITNESSES:

Signature: _____

Name: _____

Address: _____

ASSIGNOR:

Signature: _____

Name: _____

Signature: _____

Name: _____

Address: _____

EXECUTED, this _____ day of _____, 19_____.

WITNESSES:

Signature: _____

Name: _____

Address: _____

ASSIGNOR:

Signature: _____

Name: _____

Signature: _____

Name: _____

Address: _____