

10-19-09

U.S. PTO
12/589214
10/19/2009

10-28-2009



103578987

Client/Matter No. 13096-58 / Client Ref. P9164-001-0000

RECORDATION FORM (PATENTS ONLY)

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying Party(ies)/Execution Date(s):
 Naoyuki Fukumoto / October 2, 2009
 Shunichi HAYAMIZU / October 2, 2009
 Kento HASEGAWA / October 2, 2009

Execution Date(s): October 2, 2009

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

2. Name and Address of receiving Party(ies):
 Name: KONICA MINOLTA OPTO, INC.
 Address: 2970 Ishikawa-machi,
 Hachioji-shi,
 City: Tokyo 192-8505
 Country: JAPAN

Additional name(s) and addresses attached? Yes No

3. Nature of Conveyance:

Assignment Change of Name
 Security Agreement Merger
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other

4. Application or patent number(s). This document is being filed together with a new application.
 A. Patent Application No.(s)
 12589214

Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
 BRINKS HOFER GILSON & LIONE
 P.O. BOX 10395
 CHICAGO, IL 60610
 (312) 321-4200
 (312) 321-4299 Fax

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card.
 Authorized to be charged to Deposit Account No. 23-1925.
 Enclosed
 None required (government interest not affecting title)

8. Payment Information:
 a. Credit Card: Last 4 Numbers
 Expiration Date
 b. Charge fee and/or any Deficiencies to Deposit
 Account Number: 23-1925
 Authorized User Name: Brinks Hofer Gilson & Lione

9. Signature: 
 Signature

October 19, 2009
 Date

Andrew D. Stover, Reg. No. 38,629
 NAME OF PERSON SIGNING

Total number of pages including cover sheet, attachments, and documents: 4

10/27/2009 08:41:46 00000000 231925 10000000
 00000000 46.00 00

ASSIGNMENT

WHEREAS,

Naoyuki FUKUMOTO, Shunichi HAYAMIZU and Kento HASEGAWA,
hereinafter called the "Assignor(s)," have made the invention described in the United States
patent application entitled

**METHODS FOR MANUFACTURING MOLDED GLASS OBJECT AND UPPER
MOLD**

executed by Assignor(s) on the same date as this Assignment;

WHEREAS,

Konica Minolta Opto, Inc.

a corporation organized and existing under the laws of Japan, having a place of business at
2970 Ishikawa-machi, Hachioji-shi, Tokyo, 192-8505 Japan,
hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and
to the invention and the patent application identified above, and all patents which may be
obtained for said invention, as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient
consideration, the receipt of which by the Assignor(s) from the Assignee is hereby
acknowledged, the Assignor(s) have sold, assigned and transferred, and by these presents do
sell, assign and transfer to the Assignee, the entire right, title and interest for the United
States, its territories and possessions, in and to the invention and the patent application
identified above, and any patents that may issue for said invention in the United States;
together with the entire right, title and interest in and to said invention and all patent
applications and patents therefor in all countries foreign to the United States, including the
full right to claim for any such application all benefits and priority rights under any
applicable convention; together with the entire right, title and interest in and to all
continuations, continuations-in-part, divisions, renewals, extensions or reissues of any of the
patent applications and patents defined above; to have and to hold for the sole and exclusive
use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms
for all such patents.

The Assignor(s) hereby covenant and agree, for both the Assignor(s) and the Assignor(s)' legal representatives, that the Assignor(s) will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor(s) will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor(s) have executed this agreement.

DATE: Oct. 2, 2009

Naoyuki Fukumoto
Naoyuki FUKUMOTO

WITNESSED:

DATE: _____

DATE: _____

DATE: Oct. 2, 2009

Shunichi Hayamizu
Shunichi HAYAMIZU

WITNESSED:

DATE: _____

DATE: _____

Sept 2, 2009
K.H.

DATE: Sept. 2, 2009

Kento Hasegawa

~~Kento Hasegawa~~

Kento HASEGAWA

WITNESSED:

DATE: _____

DATE: _____
