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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):
Keiko IKUNO and Kenji KONNO
Additional name(s) of conveying party(ies) attached? _ Yes No

2. Name and Address of receiving party(ies):
Name: KONICA MINOLTA OPTO, INC.
Street Address: 2970 Ishikawa-machi
City: Hachioji-shi Prefecture: Tokyo
Country: JAPAN ZIP: 192-8505
Additional name(s) & address(es) attached? _ Yes No



3. Nature of conveyance:
 Assignment _ Merger
_ Security Agreement _ Change of Name
_ Other
Execution August 1, 2006 and August 3, 2006, respectively

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: August 1, 2006 and August 3, 2006, respectively

A. Patent Application No.(s)

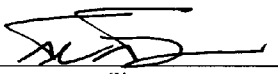
B. Patent No.(s)

Additional numbers attached? _ Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: SIDLEY AUSTIN LLP
Internal Address: Attn: Thomas N. Tarnay
Street Address: 717 North Harwood Suite 3400
City: Dallas State: TX ZIP: 75201-6507

6. Total Number of applications and patents involved: 1
7. Total fee (37 CFR 3.41).....\$ 40.00
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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.
Thomas N. Tarnay (Reg. No. 41,341)  August 8, 2006
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08/11/2006 DBYRME 0000053 181260 11500624
01 FC:8021 40.00 DA

Attorney Docket No. _____

ASSIGNMENT

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In consideration of the sum of One Dollar (U.S. \$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

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Keiko IKUNO and Kenji KONNO

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hereby sells, assigns and transfers to KONICA MINOLTA OPTO, Inc., a corporation duly organized under the laws of Japan, and having a place of business at 2970 Ishikawa-machi, Hachioji-shi, Tokyo 192-8505 Japan, (hereinafter called Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

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OPTICAL ELEMENT AND LIGHTING DEVICE PROVIDED THEREWITH

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which application was executed by the undersigned on

the 1st day of August, 2006,

the 3rd day of August, 2006, respectively,

including said application and any and all divisions, continuations, and substitutes thereof and any and all United States Letters Patents which may be granted therefor and any and all extensions, reissues, renewals or reexaminations thereof, and
5 the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

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Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers;
15 and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed this 1st day of August, 2006.

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Keiko Ikuno

Keiko IKUNO

Signed this 3rd day of August, 2006.

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Kenji Konno

Kenji KONNO