

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yoshihiro HARA</td><td>06/04/2008</td></tr><tr><td>Takeshi AOI</td><td>06/06/2008</td></tr><tr><td>Natsuko SHIOTA</td><td>06/04/2008</td></tr><tr><td>Yasutaka TANIMURA</td><td>06/04/2008</td></tr></tbody></table>	Name	Execution Date	Yoshihiro HARA	06/04/2008	Takeshi AOI	06/06/2008	Natsuko SHIOTA	06/04/2008	Yasutaka TANIMURA	06/04/2008	
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Konica Minolta Opto, Inc.</td></tr><tr><td>Street Address:</td><td>2970 Ishikawa-machi</td></tr><tr><td>City:</td><td>Hachioji-shi, Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>192-8505</td></tr></table>	Name:	Konica Minolta Opto, Inc.	Street Address:	2970 Ishikawa-machi	City:	Hachioji-shi, Tokyo	State/Country:	JAPAN	Postal Code:	192-8505	
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PROPERTY NUMBERS Total: 1											
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Application Number:	12114225										
CORRESPONDENCE DATA											
Fax Number: (214)981-3400 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Total Attachments: 2											

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PATENT  
REEL: 021219 FRAME: 0096

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**ASSIGNMENT**

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,

**Yoshihiro HARA, Takeshi AOI, Natsuko SHIOTA  
and Yasutaka TANIMURA**

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 192-85055 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

**DRIVE UNIT AND DRIVE MODULE**

which application was filed by the undersigned on May 2, 2008 and accorded Application No. 12/114,225, 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 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.

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; and generally do everything

possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed this 4<sup>th</sup> day of June, 2008.

Yoshihiro Hara  
Yoshihiro HARA

Signed this 6<sup>th</sup> day of June, 2008.

Takeshi Aoi  
Takeshi AOI

Signed this 4<sup>th</sup> day of June, 2008.

Natsuko Shiota  
Natsuko SHIOTA

Signed this 4<sup>th</sup> day of June, 2008.

Yasutaka Tanimura  
Yasutaka TANIMURA