

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
EFFECTIVE DATE:	07/31/2007										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Masamichi OOHARA</td><td>06/20/2007</td></tr><tr><td>Yoshihiro TANAKA</td><td>06/12/2007</td></tr><tr><td>Shigeru WADA</td><td>06/12/2007</td></tr><tr><td>Yoshihiro HARA</td><td>06/14/2007</td></tr></tbody></table>	Name	Execution Date	Masamichi OOHARA	06/20/2007	Yoshihiro TANAKA	06/12/2007	Shigeru WADA	06/12/2007	Yoshihiro HARA	06/14/2007	
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Yoshihiro HARA	06/14/2007										
RECEIVING PARTY DATA											
Name:	KONICA MINOLTA OPTO, INC.										
Street Address:	2970, ISHIKAWA-MACHI										
City:	HACHIOJI-SHI, TOKYO										
State/Country:	JAPAN										
Postal Code:	192-8505										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11805219</td></tr></tbody></table>	Property Type	Number	Application Number:	11805219							
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CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Douglas A. Sorensen										

PATENT

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REEL: 019623 FRAME: 0602

CH \$40.00 11805219

Total Attachments: 2

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Attorney Docket No.15162/09010

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,

Masamichi OOHARA, Yoshihiro TANAKA, Shigeru WADA
and Yoshihiro HARA

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

OPTICAL UNIT AND IMAGE PICKUP APPARATUS

which application was filed by the undersigned on May 22, 2007 and accorded serial no. _____

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 20th day of June, 2007.

Masamichi Oohara
Masamichi OOHARA

Signed this 12th day of June, 2007.

Yoshihiro Tanaka
Yoshihiro TANAKA

Signed this 12th day of June, 2007.

Shigeru Wada
Shigeru WADA

Signed this 14th day of June, 2007.

Yoshihiro Hara
Yoshihiro HARA