

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Yoshihito SOUMA		05/01/2008
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		
Property Type	Number	
Application Number:	12119698	
CORRESPONDENCE DATA		
Fax Number:	(214)981-3400	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	214-981-3300	
Email:	dsorensen@sidley.com	
Correspondent Name:	SIDLEY AUSTIN LLP	
Address Line 1:	717 NORTH HARWOOD	
Address Line 2:	SUITE 3400	
Address Line 4:	DALLAS, TEXAS 75201	
ATTORNEY DOCKET NUMBER:	15162/09970	
NAME OF SUBMITTER:	Douglas A. Sorensen	
Total Attachments: 1 source=9970assignment#page1.tif		

CH \$40.00 12119698

500538299

PATENT
REEL: 020939 FRAME: 0719

ASSIGNMENT

For value received, I,
Yoshihito SOUMA, residing at Sakai-shi, Osaka, Japan,
hereby sell, assign, and transfer to Konica Minolta Opto, Inc.,
a corporation existing under the laws of Japan, located at 2970, Ishikawa-machi,
Hachioji-shi, Tokyo 192-8505 Japan,
and its successors, assigns, and legal representatives, the entire right, title, and
interest for all countries including the United States of America, in and to
certain inventions relating to

ZOOM OPTICAL SYSTEM, IMAGE PICKUP DEVICE,

AND DIGITAL APPARATUS

described in an application for Letters Patent of the United States, executed by
me/us on this date, and all patents which may be granted therefor, and all
divisions, reissues, continuations and extensions thereof, and authorize and
request the Commissioner of Patents and Trademarks to issue all patents on said
improvements or resulting therefrom to said Company as assignee of the entire
interest, and covenant that I/We have full right so to do, and agree that I/We will
communicate to said Company or its representatives any facts known to me/us
respecting said improvements and testify in any legal proceedings, sign all
lawful papers, execute all divisional, continuing and reissue applications, make
all rightful oaths and generally do everything possible to aid said Company, its
successors, assigns, and nominees, to obtain and enforce proper protection for
said invention in the United States.

The Assignor(s) hereby authorizes and requests the attorneys of
SIDLEY AUSTIN LLP of Dallas, Texas, to insert in the spaces provided above
the filing date, serial number, and attorney docket number of said application if
not previously inserted.

Signature Yoshihito Souma Date May 1, 2008
Yoshihito SOUMA