

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yusuke HIRAO	07/09/2009
Keiji MATSUSAKA	07/14/2009
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:	12521321
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:	mdodd@sidley.com
Correspondent Name:	SIDLEY AUSTIN LLP
Address Line 1:	717 North Harwood, Suite 3400
Address Line 4:	Dallas, TEXAS 75201
ATTORNEY DOCKET NUMBER:	15162/10580
NAME OF SUBMITTER:	Mark A. Dodd
Total Attachments: 2 source=10580assignment#page1.tif source=10580assignment#page2.tif	

CH \$40.00 12521321

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,

Yusuke HIRAO and Keiji MATSUSAKA

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

**IMAGING LENS, IMAGINE DEVICE, PORTABLE TERMINAL, AND METHOD
FOR MANUFACTURING IMAGING LENS**

which application was filed by the undersigned on June 26, 2009 and accorded Application No. 12/521,321, including said application and any and all divisions, continuations, and substitutes thereof and any and all United States Letters Patents which may be granted therefore 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

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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 9th day of July, 2009.

Yusuke Hiraoo
Yusuke HIRAO

Signed this 14th day of July, 2009.

Keiji Matsusaka
Keiji MATSUSAKA