PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Yasumasa SAWAI	04/10/2008	

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:	12115791

CORRESPONDENCE DATA

Fax Number: (214)981-3400

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214-981-3300 Email: ttarnay@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: 15162/09870

NAME OF SUBMITTER: Thomas N. Tarnay

Total Attachments: 2

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> **PATENT REEL: 020905 FRAME: 0562**

Attorney	Docket	No	
ACCOLHEY	DOCKEL	TAO.	

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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Yasumasa SAWAI

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 15 192-8505 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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ILLUMINATION OPTICAL SYSTEM AND IMAGE PROJECTION DEVICE

which application was executed by the undersigned on

25 the 10th day of _______, 2008,

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	10-1	đav	of	april		2008.
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Yasumasa Sawai