PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasunari FUKUTA	07/15/2010
Keiji MATSUSAKA	07/20/2010

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:	12867974	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 15162/11240

NAME OF SUBMITTER: Thomas N. Tamay

Total Attachments: 2

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PATENT

REEL: 024847 FRAME: 0324

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CH \$40.00

Attorney Docket No.

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,

Yasunari FUKUTA and Keiji MATSUSAKA,

hereby sell(s), assign(s) and transfer(s) 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

IMAGE PICKUP LENS, IMAGE PICKUP APPARATUS, MOBILE TERMINAL, AND METHOD FOR MANUFACTURING IMAGE PICKUP LENS

which application was executed by the undersigned on

the	15 th	day (of	July, 20/0	and
the	20 Th		o£	July, 2010	respectively

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.

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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	15 th	day of	July.	20/0
				Yasımari	Fickester
			Ýĕ	sunari FUI	KUTA
Signed	this	2014	day of	Ju	ly, 2010
			 Ke	Veiji MATSUS	Mateuraka

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