### 502102266 10/22/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# CONVEYING PARTY DATA

Name	Execution Date
Hiroaki TANAKA	08/29/2012
Keiji MATSUSAKA	08/29/2012
Eigo SANO	08/31/2012
Maiko NISHIDA	08/29/2012

# RECEIVING PARTY DATA

Name:	KONICA MINOLTA ADVANCED LAYERS, INC.	
Street Address:	2970 Ishikawa-machi, Hachioji-shi	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	192-8505	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13637327

#### CORRESPONDENCE DATA

Fax Number: 2129860604

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

Phone: 2128834900
Email: dparker@cozen.com
Correspondent Name: COZEN O'CONNOR
Address Line 1: 277 PARK AVENUE

Address Line 4: NEW YORK, NEW YORK 10172

ATTORNEY DOCKET NUMBER: 5935-50PUS-326894.000

NAME OF SUBMITTER: Thomas Langer

Total Attachments: 3

source=5935-50PUS-assgn#page1.tif source=5935-50PUS-assgn#page2.tif source=5935-50PUS-assgn#page3.tif

> PATENT REEL: 029166 FRAME: 0522

\$40.00 1363

502102266

Attorney Docket Number: 3

5935-50 PUS

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration,

the receipt of which is hereby acknowledged, we/I the undersigned, Hiroaki TANAKA, Keiji

MATSUSAKA, Eigo SANO, and Maiko NISHIDA (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to KONICA MINOLTA ADVANCED LAYERS,

INC. (hereinafter referred to as "ASSIGNEE"), a corporation of Japan having a place of business at

2970 Ishikawa-machi, Hachioji-shi, Tokyo 1928505 Japan, respectively, its successors, assigns

and legal representatives, the entire right, title and interest for the United States and all foreign

countries, in and to the invention which is disclosed in the application for United States Letters

Patent, which has been executed by the undersigned concurrently herewith, and which is entitled

IMAGING LENS SYSTEM, IMAGING OPTICAL DEVICE, AND DIGITAL APPLIANCE

and in and to said application and all provisional, divisional, continuing, substitute, renewal, reissue,

and all other applications for Letters Patent which have been or shall be filed in the United States

and all foreign countries on said invention; and in and to all original, reissued and other patents and

certificates of invention which have been or shall be issued in the United States and all foreign

countries on said invention;

Agree that said Assignee may apply for and receive Letters Patent for said invention

in its own name, and that, when requested, without further consideration from or charge to, but at

the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good

faith the intent and purpose of this assignment, the undersigned will execute all divisional,

continuing, substitute, renewal, reissue, and all other patent applications on said invention; execute

PATENT

REEL: 029166 FRAME: 0523

all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee,

its successors, assigns, and representatives, all facts known to the undersigned relating to said

invention and the history thereof; and generally do everything possible which said Assignee, its

successors, assigns or representatives shall consider desirable for aiding in securing and maintaining

proper patent protection for said invention and for vesting title to said invention and all applications

for patents and all patents on said invention, in said Assignee, its successors, assigns and legal

representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that

no assignment, grant, mortgage, license or other agreement affecting the rights and property herein

conveyed has been made to others by the undersigned, and that full right to convey the same as

herein expressed is possessed by the undersigned.

-2-

Date:	Hug, 79, 2012 month/day/year	Hiroaki Tanaka Hiroaki TANAKA
		Witness
Date:	Aug. 29, 2012 month/day/year	Witness  Keiji Matsusaka  Keiji MATSUSAKA
		Witness
	Aug. 31, 2012	Witness Samo
Date:	Aug. 31, 2012 month/day/year	Eigo Sano Eigo SANO
		Witness
Date:	Aug. 29, 2012 month/day/year	Maiko Nishida Maiko NISHIDA
	inonur day/ year	
		Witness