501851229 03/13/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shinya Matsuda	09/12/2011
Satoru Hirose	09/12/2011

RECEIVING PARTY DATA

Name:	Konica Minolta Holdings, Inc.	
Street Address:	6-1 Marunouchi 1-chome, Chiyoda-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	100-0005	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13265436

CORRESPONDENCE DATA

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 Phone:
 212-297-2662

Email: mbertolino@cozen.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Thomas Langer
Address Line 1: 277 Park Avenue
Address Line 2: Cozen O'Connor

Address Line 4: New York, NEW YORK 10172

ATTORNEY DOCKET NUMBER: 5341-246PUS

NAME OF SUBMITTER: Thomas Langer

Total Attachments: 2

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PATENT REEL: 027854 FRAME: 0294 CH \$40.00 1326

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ATTORNEY DOCKET NO:

341-246 pus

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I/WE the undersigned, (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to

Konica Minolta Holdings, Inc.,

a corporation of Japan, having a place of business at

6-1 Marunouchi 1-chome, Chiyoda-ku, Tokyo, 100-0005 Japan,

(hereinafter referred to as "ASSIGNEE"), 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, executed by the undersigned

concurrently herewith,

on

which is the U.S. national stage application of International PCT Application No. PCT/JP2010/055677, filed on March 30, 2010

and which is entitled

LIGHT REFLECTION MECHANISM, OPTICAL INTERFEROMETER AND SPECTROMETRIC ANALYZER

and in and to said application and all 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 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.

PATENT REEL: 027854 FRAME: 0295

ASSIGNMENT - continued

Inventor, Signature	Date	Residence and Post Office Address	
Sign:	Date:	Takarazuka-shi, Hyogo, Japan	
Shinya Matsuda Type: Shinya MATSUDA	September, 12 2011 Citizen of: JAPAN	c/o Konica Minolta Technology Center, Inc., 1, Sakura-machi, Hino-shi, Tokyo, 191-8511 Japan	
Sign:	Date:	Tondabayashi-shi, Osaka, Japan	
Saton Hirse	September 12,2011	c/o Konica Minolta Technology Center,	
Type: Satoru HIROSE	Citizen of: JAPAN	Inc., 1, Sakura-machi, Hino-shi, Tokyo, 191-8511 Japan	

PATENT REEL: 027854 FRAME: 0296

RECORDED: 03/13/2012