PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		Name	Execution Date	
Shuhei ASHIDA 02/05/2013			02/05/2013	
RECEIVING PARTY DATA				
Name: Konica Minolta Advanced Layers, Inc.				
Street Address:	2970 Ishikawa-machi, Hachioji-shi			
City:	Токуо			
State/Country:	JAPAN			
Postal Code:	192-8505			
PROPERTY NUMBERS Total: 1 Property Type Number				
Application Number: 13824				8
CORRESPONDENCE DATA				
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Fax Number:	6465881389	when the few attempt is unsuccessful		
Fax Number: <i>Correspondence will L</i>	be sent via US Mail	when the fax attempt is unsuccessful.		
Fax Number:	<i>be sent via US Mail</i> 212 883-4900			\$40.00
Fax Number: <i>Correspondence will L</i> Phone:	be sent via US Mail 212 883-4900 dparker@coz	en.com		
Fax Number: <i>Correspondence will L</i> Phone: Email:	be sent via US Mail 212 883-4900 dparker@coz	en.com NNOR		\$40.00
Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name	be sent via US Mail 212 883-4900 dparker@coz : COZEN O'CO 277 PARK AV	en.com NNOR		\$40.00
Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1:	be sent via US Mail 212 883-4900 dparker@coz COZEN O'CO 277 PARK AV NEW YORK,	en.com NNOR /ENUE		\$40.00
Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	be sent via US Mail 212 883-4900 dparker@coz COZEN O'CO 277 PARK AN NEW YORK,	en.com INNOR /ENUE NEW YORK 10172		\$40.00

Attorney Docket Number:

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, Shuhei ASHIDA (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 192-8505, Japan; 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,
- [X] which is the U.S. national stage application of International PCT Application No. PCT/JP2011/071239 filed on September 16, 2011 and which is entitled

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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

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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.

Date: $\frac{2/5}{20/3}$ month/day/year

Shuhei Ashiden Shuhei ASHIDA

Witness

Witness

NYC_MIDTOWN\1950453\1



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