PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3188459

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE previously recorded on Reel 034729 Frame 0994. Assignor(s) hereby confirms the ADD SECOND ASSIGNEE "NIKON CORPORTATION, SHINAGAWA INTERCITY TOWER C, 2-15-3 KONAN, MINATO-KU, TOKYO, JAPAN, 108-6290"

CONVEYING PARTY DATA

Name	Execution Date
KANA INOUE	12/11/2014
MAMORU TERADA	12/11/2014
HARUO SATO	11/05/2014

RECEIVING PARTY DATA

Name:	KONICA MINOLTA, INC.
Street Address:	2-7-2 Marunouchi, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-7015
Name:	NIKON CORPORATION
Street Address:	SHINAGAWA INTERCITY TOWER C, 2-15-3
City:	KONAN, MINATO-KU, TOKYO
State/Country:	JAPAN
Postal Code:	108-6290

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14414383

CORRESPONDENCE DATA

Fax Number: (646)588-1586

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 212-883-4991

Email: cconstantino@COZEN.COM

Correspondent Name: COZEN O'CONNOR Address Line 1: **277 PARK AVENUE**

Address Line 4: NEW YORK, NEW YORK 10172

ATTORNEY DOCKET NUMBER: 5935-80PUS

> **PATENT** REEL: 034781 FRAME: 0502

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NAME OF SUBMITTER:	THOMAS LANGER	
SIGNATURE:	/Thomas Langer/	
DATE SIGNED:	01/20/2015	
Total Attachments: 8	Total Attachments: 8	
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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3185049

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KANA INOUE	12/11/2014
MAMORU TERADA	12/11/2014
HARUO SATO	11/05/2014

RECEIVING PARTY DATA

Name:	KONICA MINOLTA, INC.
Street Address:	2-7-2 Marunouchi, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-7015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14414383

CORRESPONDENCE DATA

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Phone:

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Email:

cconstantino@COZEN.COM

Correspondent Name:

COZEN O'CONNOR

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277 PARK AVENUE

Address Line 4:

NEW YORK, NEW YORK 10172

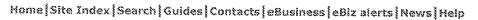
ATTORNEY DOCKET NUMBER:	5935-80PUS	
NAME OF SUBMITTER:	THOMAS LANGER	
SIGNATURE:	/Thomas Langer/	
DATE SIGNED:	01/15/2015	

Total Attachments: 4

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United States Patent and Trademark Office





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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Execution Date
12/11/2014
12/11/2014
11/05/2014

RECEIVING PARTY DATA

KONICA MINOLTA, INC.
2-7-2 Marunouchi, Chiyoda-ku
Tokyo
JAPAN
100-7015

PROPERTY NUMBERS Total: 1

		Property Type	Number
Application Number: 14414383	Appli	ication Number:	

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Fax Number:

(646)588-1586

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cconstantino@COZEN.COM

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Correspondent Name:

COZEN O'CONNOR

Address Line 1:

277 PARK AVENUE

Address Line 4:

NEW YORK, NEW YORK 10172

ATTORNEY DOCKET

NUMBER:

5935-80PUS

NAME OF SUBMITTER:

THOMAS LANGER

Signature:

/Thomas Langer/

Date:

01/15/2015

Total Attachments: 4

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RECEIPT INFORMATION

EPAS ID:

PAT3185049

Receipt Date:

01/15/2015

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Attorney Docket Number: 3

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, Kana INOUE, Mamoru TERADA and Haruo SATO (hereinafter referred

to as "ASSIGNOR"):

Hereby sell, assign and transfer to KONICA MINOLTA, INC. (hereinafter referred to as "ASSIGNEE"),

a corporation of Japan having a place of business at 2-7-2 Marunouchi, Chiyoda-ku, Tokyo 100-7015 Japan and

NIKON CORPORATION (hereinafter referred to as "ASSIGNEE"), a corporation of Japan having a place of business

at Shinagawa Intercity Tower C, 2-15-3, Konan, Minato-ku, Tokyo 108-6290 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, which has been executed by the undersigned

concurrently herewith, and which is entitled

ZOOM 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

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:	December/11/2014	Kana Inoue
	month/day/year	Kana INOUE
		Witness
		Witness
Date:	Pecember/11/2014 month/day/year	mamoru Ferada
	month/day/year	Mamoru TERADA
		Witness
_		Witness
Date:	month/day/year	Haruo SATO
		Witness
		Witness

Attorney Docket Number: 3

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ZOOM LENS SYSTEM, IMAGING OPTICAL DEVICE, AND DIGITAL APPLIANCE

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Date:		
	month/day/year	Kana INOUE
		Witness
		Witness
Date:	month/day/year	Mamoru TERADA
		Witness
Dintar	MAN & Inte	Witness
Date.	MOV, 5, 2014 month/day/year	Harno SATO
		Witness
		Witness

PATENT REEL: 034781 FRAME: 0510

RECORDED: 01/20/2015