502414201 07/10/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mitsuru YOKOYAMA	05/16/2013

RECEIVING PARTY DATA

Name:	Konica Minolta, Inc.
Street Address:	2-7-2 Marunouchi
Internal Address:	Chiyoda-ku
City:	Токуо
State/Country:	JAPAN
Postal Code:	100-7015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13997045

CORRESPONDENCE DATA

Fax Number: 6465881389

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

Phone: 212 883-4900

Email: dparker@cozen.com

Correspondent Name: COZEN O'CONNOR

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Address Line 4: NEW YORK, NEW YORK 10172

ATTORNEY DOCKET NUMBER:	5998-45PUS-336950.000
NAME OF SUBMITTER:	Thomas Langer
Signature:	/Thomas Langer/
Date:	07/10/2013

Total Attachments: 2

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PATENT REEL: 030769 FRAME: 0275

Attorney Docket Number:

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, Mitsuru YOKOYAMA

(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, 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

METHOD FOR MANUFACTURING METAL GRATING STRUCTURE, METAL

GRATING STRUCTURE MANUFACTURED BY THE METHOD, AND X-RAY

IMAGING DEVICE USING THE METAL GRATING STRUCTURE

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

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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: May 16. 2013 month/day/year

Mitsuru Yokoyana Inventor Mitsuru YOKOYAMA

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RECORDED: 07/10/2013