504220120 02/09/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4266797

SUBMISSION TYPE:	NEW ASSIGNMENT	
ASSIGNMENT		
CONVEYING PARTY DA	ΓΑ	
	Name	Execution Date
MITSURU YOKOYAMA 02/01/2017		
YUKO YOSHIDA		02/01/2017
	Λ	
	KONICA MINOLTA, INC.	
Street Address:	et Address: 2-7-2, MARUNOUCHI, CHIYODA-KU	

Street Address:	2-7-2, MARUNOUCHI, CHIYODA-KU	
City:	ТОКҮО	
State/Country:	JAPAN	
Postal Code:	100-7015	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15428262

CORRESPONDENCE DATA

Fax Number:	(212)661-8002				
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:	212-661-8000				
Email:	info@Imiplaw.com				
Correspondent Name:	LUCAS & MERCANTI, LLP				
Address Line 1:	30 BROAD STREET				
Address Line 2:	21ST FLOOR				
Address Line 4:	NEW YORK, NEW YORK 10004				
ATTORNEY DOCKET NUMBER:	KMSKO-1011				
NAME OF SUBMITTER:	DONALD C. LUCAS				
SIGNATURE:	/Donald C. Lucas/				
DATE SIGNED:	02/09/2017				
Fotal Attachments: 2 source=KMSKO_1011_AssignmentsSigned#page1.tif source=KMSKO_1011_AssignmentsSigned#page2.tif					

Docket No.

	s an assignment of the following rights, title and interest (check all that apply):
\boxtimes	United States of America rights, title and interest in the invention
\boxtimes	Foreign rights, title and interest in the invention
	United States Patent Application Serial No Date of Execution: Date of Filing:
	United States Provisional Patent Application Serial No
	United States Patent No(s).
	International (PCT) Patent Application Serial No.
П	Other (specify):

Title of the Invention:

HIGH-ASPECT RATIO STRUCTURE PRODUCTION METHOD, ULTRASONIC PROBE PRODUCTION METHOD USING SAME, AND HIGH-ASPECT RATIO STRUCTURE

Inventors (assignors):	
Name	Address
Mitsuru YOKOYAMA	c/o KONICA MINOLTA, INC., 2-7-2, Marunouchi, Chiyoda-ku, Tokyo 100-7015 Japan
Yuko YOSHIDA	c/o KONICA MINOLTA, INC., 2-7-2, Marunouchi, Chiyoda-ku, Tokyo 100-7015 Japan
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	

Assignee:		
Name	Address	
KONICA MINOLTA, INC.	2-7-2, Marunouchi, Chiyoda-ku, Tokyo 100-7015 Japan	

1

WHEREAS, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and /or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

NOW, this indenture witnesseth, that in consideration of the sum of ONE DOLLAR (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all reissues and reexaminations thereof, which may be granted or have granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignce, as assignce of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuation-in-part of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignce or its Designee(s) may from time to time require and prepare at its own expense.

The undersigned hereby grant(s) the firm of LUCAS & MERCANTI, LLP, located at 30 Broad Street, New York, New York, 10004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

Inventory Signatures: Name	Signature/ Date
Mitsuru YOKOYAMA	mitsure Gohogana / Febrary 1.2019
Yuko YOSHIDA	Juko Joshida / February 1. 2017

#### PATENT REEL: 041212 FRAME: 0448