504148116 12/21/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4194789

SUBMISSION TYPE:	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:	ASSIGNMENT					

CONVEYING PARTY DATA

Name	Execution Date		
KOJI NISHI	09/26/2016		
TADASHI YAMAMOTO	09/26/2016		

RECEIVING PARTY DATA

Name:	ROHM CO., LTD.
Street Address:	21, SAIIN MIZOSAKI-CHO, UKYO-KU
City:	КУОТО
State/Country:	JAPAN
Postal Code:	615-8585

PROPERTY NUMBERS Total: 1

Property Type	Number					
Application Number:	15384930					

CORRESPONDENCE DATA

Fax Number: (612)455-3801

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.

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Correspondent Name: HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402-1683

ATTORNEY DOCKET NUMBER:	20314.0037US01
NAME OF SUBMITTER:	RONG YANG
SIGNATURE:	/Rong Yang/
DATE SIGNED:	12/21/2016

Total Attachments: 2

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PATENT 504148116 REEL: 041086 FRAME: 0066

Docket No. 20314.0037US01

ASSIGNMENT OF PATENT APPLICATION

WHEREAS.

1. <u>Koji NISHI</u> having an address of <u>21. SAIIN MIZOSAKI-CHO</u>
<u>UKYO-KU, KYOTO 615-8585, JAPAN</u>
2. <u>Tadashi YAMAMOTO</u> having an address of <u>21. SAIIN MIZOSAKI-CHO</u>
UKYO-KU, KYOTO 615-8585, JAPAN

(hereinafter	calle	ed "TH	E UI	VDER	SIG	NED")	have r	nade	an in	vention	and I	ave	exec	uted	an
application	for :	Letters	Pate	nt of	the	United	States	for	this i	nventic	n wh	ch w	vas f	iled	on
		, entit	iled [THER	MA	L PRI	VT HE	AD	AND	THER	MAL	PRI	NTF	R. :	and
which has been given application serial number;															

and

WHEREAS <u>ROHM CO., LTD.</u> (hereinafter "ASSIGNEE") a corporation organized under the laws of <u>Japan</u> and having an office and place of business at <u>21, SAIIN MIZOSAKI-CHO UKYO-KU, KYOTO 615-8585, JAPAN</u> wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, it successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

PATENT REEL: 041086 FRAME: 0067 IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

1. Koji MSHI

Tadashi Yanam t

5 e.p., 26, 201

Date

PATENT REEL: 041086 FRAME: 0068

RECORDED: 12/21/2016