504151891 12/22/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4198564

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAO TAKINAMI	12/15/2016

RECEIVING PARTY DATA

Name:	TERUMO KABUSHIKI KAISHA	
Street Address:	44-1, HATAGAYA, 2-CHOME	
Internal Address:	SHIBUYA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	151-0072	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15388656

CORRESPONDENCE DATA

Fax Number: (303)863-0223

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: (303) 863-9700

Email: scei@sheridanross.com **Correspondent Name:** SHERIDAN ROSS P.C.

Address Line 1:1560 BROADWAY, SUITE 1200Address Line 4:DENVER, COLORADO 80202

ATTORNEY DOCKET NUMBER:	7994-19
NAME OF SUBMITTER:	TADD F. WILSON
SIGNATURE:	/Tadd F. Wilson/
DATE SIGNED:	12/22/2016

Total Attachments: 2

source=20161222_Executed_Assignment_2015041US_(7994-19)#page1.tif source=20161222_Executed_Assignment_2015041US_(7994-19)#page2.tif

PATENT 504151891 REEL: 040754 FRAME: 0057

Worldwide Assignment

WHEREAS, I/We, **Masao Takinami** have made an invention entitled "**COMPONENT MEASUREMENT APPARATUS AND MEASUREMENT CHIP**" for which I/We have filed an application for Letters Patent of the United States on 12/22/2016 under Application No. 15/388,656 and

WHEREAS, <u>TERUMO KABUSHIKI KAISHA</u> ("ASSIGNEE"), a corporation or other business entity duly registered in the State/Country of <u>Japan</u>, whose postal address is <u>44-1</u>, <u>Hatagaya</u>, <u>2-chome</u>, <u>Shibuya-ku</u>, <u>Tokyo</u>, <u>151-0072</u>, <u>Japan</u>, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, I/We, have sold, assigned, transferred, and conveyed, and do hereby sell, assign, transfer, and convey unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States, Canada and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I/We authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and interest herein assigned and that I/We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

1

Atty. Docket No.: 7994-19

AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filling Date into this Assignment, if none is indicated on that date of my/our execution of this agreement.

IN WITNESS WHEREOF, I/We have executed this Assignment on the date(s) indicated below.

Signature:

Date:

Full Name: Mass

e: Masao Takinami

Address:

C/O TERUMO KABUSHIKI KAISHA

1727 - 1 Tsuijiarai, Showa-cho

Nakakoma-gun

Yamanashi, 409-3853, JAPAN

2