

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4104459

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KEIJI TANAKA	10/18/2016
RECEIVING PARTY DATA		
Name:	SUMITOMO ELECTRIC INDUSTRIES, LTD.	
Street Address:	5-33, KITAHAMA 4-CHOME, CHUO-KU, OSAKA-SHI,	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	541-0041	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15297892
CORRESPONDENCE DATA		
Fax Number:	(202)293-0445	
<i>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.</i>		
Phone:	2022930444	
Email:	mailpto@giplaw.com	
Correspondent Name:	GLOBAL IP COUNSELORS, LLP DAVID TARNOFF	
Address Line 1:	1233 20TH STREET, NW	
Address Line 2:	SUITE 600	
Address Line 4:	WASHINGTON, D.C. 20036-2680	
ATTORNEY DOCKET NUMBER:	SD-US165616	
NAME OF SUBMITTER:	JOHN C. ROBBINS	
SIGNATURE:	/JOHN C. ROBBINS/	
DATE SIGNED:	10/19/2016	
Total Attachments: 1		
source=SD-US165616_Assignment#page1.tif		

ASSIGNMENT

[Executed in Japan]

WHEREAS, Keiji TANAKA, a citizen of Japan residing at Yokohama-shi, Kanagawa, JAPAN

hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in

VARIABLE GAIN AMPLIFIER AND DRIVER IMPLEMENTING THE SAME

for which the Assignor(s) have executed an Application for United States Letters Patent

(X) Executed concurrently herewith

() Serial No. _____ Filed _____

AND WHEREAS, SUMITOMO ELECTRIC INDUSTRIES, LTD. having its principal place of business at 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041, JAPAN (hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title, and interest in and to said invention and said Application and in and to any Letters Patent or Patents, United States or foreign as indicated below, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is herewith acknowledged, the Assignor(s) sell, assign, and transfer, unto the Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and in all foreign countries, in, to and under said improvements, and said Application, and all original, divisional, renewal, continuation, substitute, or reissue applications thereof, including the right to sue and recover for any past infringement, and all rights of priority from the filing of said Application; and the Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said improvements or resulting therefrom to said Assignee herein, as assignee of the entire interest therein, for the sole use and behalf of said Assignee, its successors, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted.

Further, the Assignor(s) and their legal representatives, heirs, and assigns do hereby agree and covenant without further remuneration that they will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to them respecting said improvements whenever requested, and will testify in any interferences or other legal proceeding in which any of said applications or Letters Patent may become involved, sign all lawful papers, execute and deliver all divisional, continuing, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said Assignee or its legal representatives, successors, or assigns, make all rightful oaths and generally do everything necessary to assist said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the U.S. and said countries, the expenses incident to said applications to be borne and paid by said assignee.

The undersigned hereby grants the firm of **Global IP Counselors, LLP** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

IN TESTIMONY WHEREOF, the undersigned Assignor(s) have affixed their signatures.

This 18th day of October, 2016 Signature Keiji Tanaka

T:\template dir\Forms - Sumitomo\Sumitomo - Assignment (Inventors).doc