503816694 05/09/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3863343

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROMI SAKO	04/12/2016

RECEIVING PARTY DATA

Name:	MEIDENSHA CORPORATION	
Street Address:	1-1, Osaki 2-chome, Shinagawa-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	141-6029	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15034952

CORRESPONDENCE DATA

Fax Number: (202)672-5399

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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ATTORNEY DOCKET NUMBER:	OCKET NUMBER: 081909-0244	
NAME OF SUBMITTER: EFFIE HALE FOR GLENN LAW		
SIGNATURE: /Effie Hale/		
DATE SIGNED:	05/09/2016	

Total Attachments: 1

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PATENT 503816694 REEL: 038510 FRAME: 0911

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and		DENSHA CORPORATION			
address of assignee	1-1, Osaki 2-chome, Shinagawa-ku, Tokyo 141-6029 Japan				
	(hereinafter ASSIGNEE) all possessions in and to his inv	right, title and interest for ention relating to	r the United States, its territories and		
title of invention	PROTECTION CIRCUIT FOR SEMICONDUCTOR SWITCHING ELEMENT, AND POWER CONVERSION DEVICE				
	as set forth in his/her United	States Patent Application	1		
check one	() execut		Filed November 6, 2014		
names and	continuations and Convention upon said application, include the world in respect to the infor the Protection of Indust country which may issue on reissues, reexaminations, or successors, legal representat any and all such Letters Pate and enjoyed by the undersign Each of the ureact of the ureact of the unencumbered right to sell a has not executed and will not Each of the urequest of said ASSIGNEE communicate to said ASS information known to him/he will execute and deliver any and perform all other lawfur successors, legal representation application including division which may be granted therefin said ASSIGNEE, its succellegal representatives or assi United States for said invention. Each of the ureact power to insert in this Assi desirable to comply with the of this Assignment.	on applications based in ling the right to make apply vention and to claim priorial Property, and in and any such application or fextensions, to be held lives and assigns to the fint may be granted as full lived had this Assignment indersigned hereby author issue any and all such lived assign the interests here execute any document of an assign the interests here execute any document of an assign the interests here execute any document of an assign the interests here execute any document of a successors, legal in IGNEE, its successors, for relating to said invention papers, make all rightful I acts deemed necessary trives or assigns to perms and continuations the for or thereon, including ressors, or assigns or to assigns in obtaining, reissuit on; and continuations the rules of the U.S. Patent	covenants that he/she has the full and crein sold and assigned and that he/she r instrument in conflict herewith; ants and agrees that at any time upon epresentatives or assigns he/she will legal representatives or assigns all on or patent application and that he/she oaths, testify in any legal proceedings or desirable by said ASSIGNEE, its fect title to said invention, to said reof and to any and all Letters Patent eissues, reexaminations, or extensions is sist said ASSIGNEE, its successors and or enforcing Letters Patent of the tification which may be necessary or and Trademark Office for recordation		
names and	Ziromi Sako Name: Hiromi SAKO	date 4/12/2016	date		
signatures of	таше. лиош ЗАКО	iname:			
inventors		date	date		
	Name:	Name:			

PATENT REEL: 038510 FRAME: 0912

RECORDED: 05/09/2016