503689677 02/11/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3736315

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENICHI ISHII	02/08/2016

RECEIVING PARTY DATA

Name:	FUJI ELECTRIC CO.,LTD.	
Street Address:	1-1 TA NABESHINDEN, KAWASAKI-KU	
City:	KAWASAKI-SHI	
State/Country:	JAPAN	
Postal Code: 210-9530		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15042148

CORRESPONDENCE DATA

Fax Number: (202)408-0924

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: 202-371-8976

Email: firm@rabinberdo.com **Correspondent Name:** RABIN & BERDO, P.C.

Address Line 1: 1101 14TH ST., N.W., SUITE 500 Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	FEC-732	
NAME OF SUBMITTER: ROBERT H. BERDO, JR.		
SIGNATURE:	/ROBERT H. BERDO, JR./	
DATE SIGNED: 02/11/2016		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 503689677 REEL: 037720 FRAME: 0923

Attorney Reference: FEC-732

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Kenichi	ISHII , hereinafter referred to collectively as the assignor and inventor, ha	ıs			
invented a certain improvement relating to IGNITER SEMICONDUCTOR DEVICE, IGNITER SYSTEM,					
AND IGNITION COIL UNIT,					
[X] said application being attached hereto;					
[] said application having been filed in the United States Patent and Trademark Office on, a Application Serial No, and was amended on(if applicable);					
[] the specification of which was filed under the Patent Cooperation Treaty on,					
Serial No.	, the United States of America being designated.				
AND WHEREAS	FUII ELECTRIC CO., LTD. of 1-1 Tanabeshinden, Kawasaki-ku.				
	Kawasaki-shi 210-9530, JAPAN	,			
and to said application, inclu	assignee or applicant, is desirous of acquiring the entire right, title and into ding any and all divisions and continuations thereof, and in and to said inv h may be granted therefor, including any and all renewals, reissues and				

prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignce to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

> **PATENT** REEL: 037720 FRAME: 0924

Attorney Reference: FEC-732

Continued – Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 408-0924, Customer No. 23995.

WITNESS:	ASSIGNOR (SOLE OR FIRST INVENTOR):
Signature:	Signature: <u>Kenichi</u> dahii
Name:	Legal Name: Kenichi ISHII
Address:	Date: <u>Ichruary</u> , 08, 2016
	J

RABIN & BERDO, P.C., Washington, D.C.

PATENT REEL: 037720 FRAME: 0925

RECORDED: 02/11/2016