#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Haruo NAKAZAWA	06/09/2013

#### **RECEIVING PARTY DATA**

Name:	FUJI ELECTRIC CO., LTD.	
Street Address:	1-1 Tanabeshinden, Kawasaki-ku	
City:	Kawasaki-shi	
State/Country:	JAPAN	
Postal Code:	210-9530	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13980048

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	Steven M. Rabin	
Signature:	/Steven M. Rabin/	
Date:	07/16/2013	

Total Attachments: 1

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PATENT
REEL: 030811 FRAME: 0361

OF \$40.00 13980048

Attorney Reference: FEC-495NP

## 7/11

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS <u>Haruo NAKAZAWA</u>, hereinafter referred to collectively as the assignor, has invented a certain improvement relating to

METHOD FOR MANUFACTURING REVERSE-	BLOCKING SEMICONDUCTOR ELEMENT,
instrument; said application to be filed in the United State  [ ] said application having been filed in the United States	Patent and Trademark Office on hereby given to my attorneys, Steven M. Rabin, Robert N & BERDO, P.C., 1101 14th Street, N.W., Washington, Serial No) the application serial Cooperation Treaty on January 16, 2012.
AND WHEREAS <u>FUJI ELECTRIC CO.</u> , <u>LTD.</u> of <u>Ka</u> hereinafter referred to as the assignee, is desirous of accapplication, including any and all divisions and continuation patents which may be granted therefor, including any and	quiring the entire right, title and interest in and to said ons thereof, and in and to said invention and any and all
consideration paid by said assignee to said assignor, the hereby assigns, sells and transfers to said assignee, at exclusive right, title and interest in and to said applic thereof, and in and to said invention and any and all paterenewals, reissues and prolongations thereof; said assignee, hold, exercise and enjoy the said application, incluting the said invention and any and all patents which may be and prolongations thereof, with all the rights, powers, appertaining thereto, for and during the term or terms of all renewals, reissues and prolongations thereof, for the	ation of One Dollar (\$1.00), and other good and valuable a receipt of which is hereby acknowledged, said assignor and said assignee's successors and assigns, the full and ation, including any and all divisions and continuations ents which may be granted therefor, including any and all ignee, and said assignee's successors and assigns, to uding any and all divisions and continuations thereof, and granted therefor, including any and all renewals, reissues privileges and advantages in anywise arising from or any and all such patents when granted, including any and a use and benefit of said assignee, and said assignee's anner as the said assignor might or could have held and
	pon the request of said assignee, or said assignee's btaining or to the asserting of said patents, including any
AND said assignor authorizes and requests the Co Patent on said application, and on any and all divisions a to said assignee, and said assignee's successors and as	mmissioner of Patents and Trademarks to issue Letters nd continuations thereof, signs, in accordance herewith.
WITNESS:	ASSIGNOR:
Signature:	Signature: Hazur hakazawa
Name:	Name: Haruo NAKAZAWA
Address:	Signature: Hazur Nakazawa  Name: Haruo NAKAZAWA  Date: June 9, 20/3

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

PATENT REEL: 030811 FRAME: 0362