PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MITSURU KIRITA	06/10/2014

RECEIVING PARTY DATA

Name:	MITSUBISHI ELECTRIC CORPORATION
Street Address:	7-3, MARUNOUCHI 2-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-8310

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14380796	

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: (703) 413-3000

Email: Irodriguez@oblon.com

Correspondent Name: OBLON, SPIVAK, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	439859US20PCT
NAME OF SUBMITTER:	LIZ RODRIGUEZ
SIGNATURE:	/Liz Rodriguez/
DATE SIGNED:	08/25/2014

Total Attachments: 1

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PATENT 502948542 REEL: 033601 FRAME: 0134

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Doflar inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(SI) Mitsubishi Electric Corporation	(\$1.00), and of other good and valuable	e consideration paid to the undersigned
7-3, Marunouchi 2-chome, Chiyoda-ku	i, Tokyo 100-8310 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is her ASSIGNEE the entire and exclusive right, title and inte (Title of Invention)	eby acknowledged, the undersigned ASSIC rest to the invention entitled	NOR hereby sells, assigns and transfers to
EMC SHIELD APPARATUS		
relating to International Patent Application PCT/JP2	012/077470 and/or for which application	n for Letters Patent of the United States was
executed on even date herewith or, if not so executed,	was:	
(a) executed on	, (Insert dote of execution of app	dication, (f not concurrent)
(b) filed on;	Assignce's attorney is here data, when known.	by authorized to insert in (h) the specified
and to said application and all Letters Patent(s) of the Usubstitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinated).	hereon, for the full term or terms for which (he said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said a which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said apreexamination, or public use proceeding, and in any lititacts to include but not be limited to executing all paper sworn testimony, and obtaining and producing evidence.	or expedient, for securing, maintaining and plication(s) and the issuance of said Letters gation or other legal proceeding which may is, including separate assignments and decl	enforcing protection for said invention, Patent(s), in any interference, reissue, arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned invento	or(s) has (have) affixed his/her/their signatu	rre(s).
1) Mitsury Kirita (Signature)	Mitsuru KIRITA (Type Name)	2014/6/10 (Date)
2) (Signature)	(Type Name)	(Date)
3) (Signature)	(Type Name)	(Date)
4)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)

PATENT REEL: 033601 FRAME: 0135

RECORDED: 08/25/2014