PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUHISA KONISHI	10/24/2013
TOMOHIKO KANIE	10/18/2013
KENICHIRO TAKAHASHI	10/18/2013
OSAMU SHIMAKAWA	10/21/2013
YUUICHI MITOSE	10/21/2013

RECEIVING PARTY DATA

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City:	OSAKA-SHI, OSAKA	
State/Country:	ate/Country: JAPAN	
Postal Code:	541-0041	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14113898	

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Signature:	/Peter J. Sistare/
Date:	10/25/2013
Total Attachments: 2 source=202262_0080assignment#page1.tif source=202262_0080assignment#page2.tif	

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ASSIGNMENT				
Who	ereas, I/we,			
	<u>Name</u>	<u>Address</u>		
		c/o Yokohama Works of Samitomo Electric Inc	Instrios, Ltd.,	
1) Kazuhisa KONISHI		i, Taya-chu, Sakae-ku,		
		Yokohama-shi, Kanagawa 244-8588 Japan c/o Yokohama Works of Sumitomo Electric Inc	Section 14d	
2)	Tomohiko KANIE	1, Taya-cho, Sakac-ku,	manies, men	
~)		Yokohania-shi, Kanagawa 244-8588 Japan		
		elo Yokohama Works of Sumitomo Electric Inc	fustries, Ltd.,	
3)	Kenichiro TAKAHASHI	l, Taya-cho, Sakac-ku, Yokohama-shi, Kanagawa 244-8588 Japan		
*	The second secon	c/o Yokohana Works of Sumitomo Electric Inc	dustries, I.td.,	
4)	Osamu SHIMAKAWA	1, Taya-cho, Sakac-ku,	,	
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~\	Manager Action of the Control of the	c/o Yokohama Works of Sumitomo Electric Inc	dustries, Ltd.,	
5)	Yuulchi MITOSE	l, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan		
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here	inafter called assignor(s), have in-	vented certain improvements in		
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		3 ratent of the Office States of America	ca therefor on even date herewith unless	
ome	erwise indicated below:	On Mal NYo	4	
		, Serial No.	; and	
	Whereas			
	SUMITOMO ELECTRIC I	· · · · · · · · · · · · · · · · · · ·		
	· ·	4-chome, Chuo-ku,		
		ka 541-0041 Japan		
(ass	ignee), desires to acquire the entire	eright, title and interest in the applicat	tion and invention, and to any United States	
pate	ents to be obtained therefor;		•	
	NOW THEREFORE, be it know	vn that, for good and valuable conside	ration from assignee, the receipt of which is	
here	by acknowledged, I/WE, as assign	tor(s), have sold, assigned, transferred,	and set over, and do hereby sell, assign,	
tran	sfer, and set over unto the assigne	e, its lawful successors and assigns, M	Y/OUR entire right, title, and interest in and to	
			of, and all Letters Patent of the United States	
			thorize and request the Commissioner of	
	• •		his invention to assignce, its successors and	
	gns, in accordance with the terms		• •	
	~ .		thout further consideration, communicate with	
assi		ny facts known to ME/US respecting t		
			eliver all papers that may be necessary or	
•		vention in said assignee, its successors		
continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its				
successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being				
			be borne by the assignee, its successors and	
2	,			
	<u>1</u>	NVENTORS	DATE SIGNED	
	1/224	Pia Waleli	Max 2/1 2012	
1)	: puzu	hisa Konishi	UCV. LT, 2013	
Na	me: Kaz	uhisa KONISHI		
	0	hiko Hanie	Oct. 24, 2013 Oct. 18, 2013	
2)			Vev. 10, 2013	
Na	me: Tor	nohiko KANIE		

(Legalization not required for recording but is prima facis cyldence of execution under 35 U.S.C. § 261) Page 1 of 2

Kenichiro TAKAHASHI

Name:

3):

Oct 18, 2013

4): Diemu Ahmukawa Cct. 21 2 13
Name: Osamu SHIMAKAWA

5): Muichi mitose Oct. 21, 2013
Name: Yuuichi MITOSE

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