PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEIJI HINO	07/17/2014
KAZUHISA TAKASHIMA	07/17/2014
ATSUSHI ICHIGOZAKI	07/17/2014
KATSUHIKO SAKAMOTO	07/17/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14388391	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	Q214338	
NAME OF SUBMITTER:	ERIN HARNETT, NEW APPLICATION SPECIALIST	
SIGNATURE:	/Erin Harnett/	
DATE SIGNED:	09/26/2014	

Total Attachments: 1

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PATENT REEL: 033828 FRAME: 0533

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ASSIGNMENT

consid		sum of One Dollar (\$1.00), and o				
consideration, the receipt of which is hereby acknowledged, the undersigned, Keiji HINO, Kazuhisa TAKASHIMA, Atsushi ICHIGOZAKI and						
-	Katsuhiko SAKAMOTO					
hereby	sells, assigns and trans	fers to				
	3.67000					
-		SUBISHI ELECTRIC CORPORA				
-	OI 7-3, IVIARUNO	ouchi 2-chome, Chiyoda-ku, TOKYO	100-8310 JAPAN			
(hereing in and		ee), its successors and assigns, the	entire right, title, and interest			
]	MACHINE	ed States Letters Patent entitled _				
,	which was executed by	the undersigned on				
•		mber 27, 2012				
-	PCT/JP2012/074911	(hereina	ifter called the Application);			
(ii)	any and all inventions a	and improvements which are desc	ribed in the Application;			
(iii)	ii) any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);					
(iv)	(iv) any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of the Application or Patent; and					
(v)	all benefits under the Ir	nternational Convention for the Pr	otection of Industrial Property.			
		patent application and the attorned and to insert in this instrument the				
Letters	The Commissioner of Patent, when granted,	Patents and Trademarks is author to said Assignee.	ized to issue any and all of said			
applica papers	nee, the undersigned wil ations; execute all addit	at, when requested, without charg ll execute all divisional, continuin ional assignments and other writinable assistance requested by the A	g, substitute, or reissue patent ngs, including reexamination			
INVE	NTOR(S):		DATE			
(Keiji	HINO)	Keiji Hino	July. 17. 2014			
(Kazu	hisa TAKASHIMA)	Kazuhisa Takashima	July . 17. 2014			
(Atsus	shi ICHIGOZAKI)	Atsushi lchigosoki	July. 17.2014			
(Katsu	nhiko SAKAMOTO)	Katsuhiko Sakamoto	July . 17. 2014			

RECORDED: 09/26/2014

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