503040684 10/30/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MASASHI IMASAKA	09/28/2010
EISUKE SEKINE	10/07/2010

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12894867	

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DATE SIGNED:	10/30/2014

Total Attachments: 2

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PATENT 503040684 REEL: 034067 FRAME: 0869

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No. <u>12/894,867</u>	·	9/30/2010 Filed		
Insert Name(s) of Inventor(s)		Name FAMILY NAME (ALL CAPS))***		
	WHEREAS,	Masashi Imasaka	; Eisuke SEKINE		
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	-		<u>, </u>		
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			,		
Insert Title 1		andersigned) has (have) invented cer	tain new and useful improvements in		
of Invention		DEVICE			
	for which an application for Lundersigned (except in the case	etters Patent of the United States of of a provisional application).	America has been executed by the		
nsert Date of Signing of Application	9/28/2010 &				
nsert Name of Assignee	WHEREAS,	O Electric Company Limi	ted		
nsert Address f Assignee	9-52, Ashihara-cho	o, Nishinomiya-City, Hy	ogo-Pref., Japan		
CHECK BOX F APPROPRIATE	desirous of acquiring the entir	presentatives and assigns (hereinaft re right, title and interest in and to anted therefor in the United States of	said invention and in and to any		
	paid, the receipt of which is h undersigned has (have) sold, a transfer unto said Assignee h America, its territories, depend any and all Letters Patent(s) v	deration of the sum of Ten Dollars (sereby acknowledged, and other goons assigned and transferred, and by the full and exclusive right to the said encies and possessions and the entiwhich may be granted therefor in ossessions, and if the box above is	od and valuable consideration, the ese presents does sell, assign and d invention in the United States of re right, title and interest in and to the United States of America, its		
	and to any and all divisions, re term or terms for which the same	eissues, continuations, conversions a	and extensions thereof for the full		

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		0757-0	1391PUS1	
Attorney	Docket No.			

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

•	, , , , , , , , , , , , , , , , , , ,	y off		
oll Name of First	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
ull Name of First or Sole Inventor: nsert Name of Inventor nsert Date This Document is Signed	Masashi IMASAKA	今板 尚志,		Sep. 28 2010
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	in individual of the second of	arestanting City, Otale to Country)		
ull Name of Fifth	GIVEN NAME/FAMILY NAME	TATUTATE ODIO CIONI A TRI IDI	TO THE PARTY OF TH	T) A TESA
Inventor, if any: see above	GIVEN NAME/FAMILI NAME	INVENTOR'S SIGNATURE		DATE*
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ıll Name of Sixth	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	and the second of the	DATE*
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		J. J.		

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*DATE OF SIGNATURE

PATENT REEL: 034067 FRAME: 0871