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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masashi Watanabe	12/19/2011

RECEIVING PARTY DATA

Name:	CITIZEN ELECTRONICS CO., LTD.	
Street Address:	1-23-1, Kamikurechi,	
City:	Fujiyoshida-shi, Yamanashi-ken	
State/Country:	JAPAN	

Name:	CITIZEN HOLDINGS CO., LTD.	
Street Address:	6-1-12, Tanashi-cho	
City:	Nishi-Tokyo-shi, Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13332100

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	WATANABE44	
NAME OF SUBMITTER:	Ronni S. Jillions	

Total Attachments: 1

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PATENT REEL: 027823 FRAME: 0677 OP \$40.00 13332100

ASSIGNMENT

(1-5)	Insert Name(s) of Inventors	(1)	Masashi WATANABE
		(2)	
		(5)	
			deration of the sum of ten dollars (\$10.00) and other good and valuable considerations
		paid to each	n of the undersigned, the receipt of which is hereby acknowledged, each of the agrees to assign, and hereby does assign, and set over to
(6)	Insert Name of Assignee	(6a)	CITIZEN ELECTRONICS CO., LTD.
		(6b)	CITIZEN HOLDINGS CO., LTD.
(7)	Insert Address of Assignee	(7a)	1-23-1, Kamikurechi, Fujiyoshida-shi, Yamanashi-ken, Japan
, ,	, ,	(7b)	6-1-12, Tanashi-cho, Nishi-Tokyo-shi, Tokyo, Japan
		(all of which interest own	a being hereinafter cumulatively designated as the Assignee) the entire right, title and led by the undersigned for the United States, its territories, dependencies and in the invention known as
(8)	Insert Identification of Invention,	(8)	LIGHTING DEVICE
, ,	such as Title, Case Number or	` `	
	Foreign Application Number	for which the	e undersigned has filed or will file a provisional application, or for which undersigned
		has executed	a non-provisional application for patent in the United States of America
(9)	Insert Date of Signing		on
	of Application		
		(10)	
(10)	Alternative Identification for Filed Applications	(10)	U.S. Application Number 13/332,100
			filed_ December 20, 2011
			the undersigned also agrees to assign, and hereby does assign, transfer and set over to e all provisional and non-provisional applications for patent and any original and
		reissued Lett	ters Patent of the United States granted for said invention and any divisions, reissues, and extensions thereof and in and to any Letters Patent that may be granted thereon, a subject matter of any and all claims which may be obtained in every such patent.
	 Each of the undersigned agr ons thereof and also to execute so at or essential to its full protection ar 	eparate assignm	Il papers in connection with the application and any continuing or divisional or reissue ents in connection with such applications as the Assignee may deem necessary or the invention hereby transferred.
		or division or re	e all papers necessary in connection with any interference which may be declared e-issue thereof and to cooperate with the Assignee in every way possible in obtaining
			all affirmative acts which may be necessary to obtain a grant of a valid United States
patent to	•	ees to communic	cate to the Assignee or representatives thereof any facts known to him or her respecting
the inver	ntion and improvements thereof, and	d will, upon req	uest, but without expense to him or her, testify in any legal proceedings regarding the
entire in	tates resulting from said application	or any division or she has full:	and requests the Commissioner of Patents to issue any and all Letters Patents of the or divisions or continuing applications thereof to the said Assignee, as Assignee of the right to convey the entire interest herein assigned, and that he or she has not executed
una min			firm of Browdy and Neimark the power to insert on this assignment any further
identific documen	ation which may be necessary or d		r to comply with the rules of the United States Patent Office for recordation of this
			heirs, executors, administrators, and/or assigns of each of the undersigned, and shall
inure to		-	accessors and/or assigns of the Assignee.
	in witness whereof, executed t	by each of the u	ndersigned on the date opposite the name of the undersigned.
(1) Da	ate <u>Dec. 19. 2011</u> Signat	ture of Invent	or <u>Masashi WATANABE 凌遠, 正文</u>
(2) Da		ture of Invent	or
(3) Da (4) Da			or
(5) Da	ate Signat	ture of Invent	or
Date			
Date	Witne		

RECORDED: 03/07/2012

PATENT REEL: 027823 FRAME: 0678