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EPAS ID: PAT2804203

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DATA			
	Name	Execution Date	
TAKASHI AKIYAMA		03/27/2014	
RINTARO TAKAHASHI		03/27/2014	
KEISUKE SAKAI		03/27/2014	

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Postal Code:	tal Code: 403-0001		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14347736

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NAME OF SUBMITTER:	TOSHIKATSU IMAIZUMI
ATTORNEY DOCKET NUMBER:	SWP-0039CTZ

DATE SIGNED:	04/08/2014	
Total Attachments: 2 source=SWP-0039CTZ_Execured_Assignment#page1.tif source=SWP-0039CTZ_Execured_Assignment#page2.tif		

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration psid to be undersigned inventor(s) (hereinsiter "ASSIGNOR") by

	the undersigned inventor(s) (hereinatte	r "ASSIGNOR") by				
(Insert	CITIZEN HOLDINGS CO., LTD. 					
ASSIGNEE's Name(s) Address(es))						
	CITIZEN ELECTRONICS CO	CITIZEN ELECTRONICS CO., LTD.				
	23-1, Kamikurechi 1-chome, Fujiyoshida-shi, Yamanashi 403-0001, Japan					
	(hereinafter "ASSIGNEE"), the receipt of transfers to ASSIGNEE the entire and e		undersigned ASSIGNOR hereby sells, assigns and e invention entitled			
(Title of Invention)	LED LIGHTING DEVIC	Е				
	relating to International Patent Applicat of the United States was executed on ev	tion PCT/JP <u>2012</u> / <u>07582</u> ren date herewith or, if not so execute	8 and/or for which application for letters Patent d, was:			
(Insert date	(a) executed on		when anythenized to increase in A1 the manified			
of execution of application, if not concurrent)	(b) filed on March 27, 2014	, data, when known.	reby authorized to insert in (b) the specified			
	Serial No. <u>14</u> / <u>347736</u> ;					
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").					
	ASSIGNEE, to do all acts which the ASS enforcing protection for said invention, i said Letters Patent(s), in any interferenc proceeding which may arise or be declar	NGNEE may deem necessary, desirat including in the preparation and pro- re, reissue, reexamination, or public t red in relation to same, such acts to i	without charge to but at the expense of said observation of said application(s) and the issuance of secution of said application(s) and the issuance of isse proceeding, and in any litigation or other legal networks but not be limited to executing all papers, roviding sworm testimony, and obtaining and			
	IN WITNESS WHEREOF, the	undersigned inventor(s) has (have) af	fixed his/her/their signature(s).			
(Signatures)	,放山青	Takashi Akiyama	March 27, 2014			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	。 高橋嚴太砂	Rintaro Takahashi	March 27, 2014			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	3}(SIONATURE)	Keisuke Sakai 	ATLA (D)*1.			
	(SRAWIURE)	(1175. INAME.)	(DATE)			
	4)(3IGNATURE)	(TYPE NAME)	(DATE)			
	5)(SIGNATURE)	(TYPE NAME)	(DATE)			
	6)(SIONATURE)	(TYPE NAME)	(DATE)			
	7)(SIGNATURE)	(TYPE NAME)	(DATE)			

(TYPE NAME)

8)

(SIGNATURE)

PATENT REEL: 032623 FRAME: 0341

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration peid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(insert	CITIZEN HOLDINGS CO., LTD.			
ASSIGNEE's Name(s) Address(es))	1-12, Tanashicho 6-chome, Nishitokyo-shi, Tokyo 188-8511, Japan			
	CITIZEN ELECTRONICS CO., LTD.			
	23-1, Kamikurechi 1-chor	ne, Fujiyoshida-shi, Yama:	nashi 403-0001, Japan	
	(hereinalter "ASSIGNEE"), the receipt transfere to ASSIGNEE the entire and		e undersigned ASSIGNOR hereby sells, assigns and the invention entitled	
	LED LIGHTING DEVI			
(Title of (nvention)				
	relating to international Patent Applic of the United States was executed on		28 and/or for which application for Letters Patent ted, was:	
(Insert date of execution	(a) executed on	Assignee's attorney is i	hereby authorized to insert in (b) the specified	
of application, if not concurrent)	(b) filed on <u>March 27, 2014</u> Serial No. <u>14</u> / <u>34773</u>			
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").			
	The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.			
	IN WITNESS WHEREOF, O	e undersigned inventor(s) has (have)	sfixed his/her/their signature(s).	
(Signatures)	1)(SIGNATURE)	Takashi Akiyama	(DATE)	
	(SIGINA (GRB)	Rintaro Takahashi	107123	
			(DAYE)	
	. Meisske Sakai	Keisuke Sakai	March 27, 2014	
	31(SIGNATURE)	(TYPE NAME)	(DATE)	
	4)(SIGNATURE)	(TYPE NAME)	(DATE)	
	5i	(TYPE NAME)	(DATE)	
	6)(SIGNATURE)	(TYPE NAME)	(DATE)	
	7)(SIGNATURE)	(TYPE NAME)	(DATE)	
PECO	si RDED: 04/08/2014	(TYPE NAME)	PATENT REEL: 032623 FRAME: 0342	