502281085 03/21/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takakazu YANO	02/22/2013
Akio YOSHIMURA	03/01/2013
Sadato IMAI	02/22/2013
Shinichi MIYASHITA	03/13/2013

RECEIVING PARTY DATA

Name:	CITIZEN ELECTRONICS CO., LTD.	
Street Address:	1-23-1, Kamikurechi, Fujiyoshida-shi,	
City:	Yamanashi-ken	
State/Country:	JAPAN	
Postal Code:	403-0001	

Name:	CITIZEN HOLDINGS CO., LTD.	
Street Address:	6-1-12, Tanashi-cho, Nishitokyo-shi,	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	188-8511	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13822792

CORRESPONDENCE DATA

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PATENT

REEL: 030059 FRAME: 0254

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ATTORNEY DOCKET NUMBER:	2013_0359A	
NAME OF SUBMITTER:	Janae Johnson	
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif		

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

	Takakazu YANO	
	Akio YOSHIMURA	
Insert Name(s) of	Sadato IMAI	
Inventor(s)	Shinichi MIYASHITA	
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to	
Assignee(s)	1) CITIZEN ELECTRONICS CO., LTD. 2) CITIZEN HOLDINGS CO., LTD.	
	of 1) 1-23-1, Kamikurechi, Fujiyoshida-shi, Yamanashi-ken, Japan 403-0001	
Address		
	2) 6-1-12, Tanashi-cho, Nishitokyo-shi, Tokyo 188-8511	
Title of Invention	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as	
	LIGHT-EMITTING DEVICE	
Date of Signing of	for which an application for patent in the United States has been executed by the undersigned	
Application	on	

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

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In witness whereof, executed l	by the undersigned on the date(s) opposite the undersigned name(s).		
Date February 22, 2013	Name of Inventor <u>Takakazu YANO</u> 失野敬和		
	Name of Inventor Akio YOSHIMURA さお明夫		
Date February 22, 20/3	Name of Inventor Sadato IMAI		
Date March 13, 2013	, Name of Inventor Shinichi MIYASHITA 客下信 —		
Date	, Name of Inventor		
Date	, Name of Inventor		
(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.) Witness ACKNOWLEDGMENT This day of, 2013, before me personally came the above-named to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.			
	Official Signature		
SEAL			
	Official Title		
The above application may be n	nore particularly identified as follows:		
U.S. Application Serial No.:	Filing Date:		
Applicant Reference Number:	Attorney Docket No.:		
Title of the Invention			

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