502306019 04/10/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kaoru OHUCHI	03/19/2013
Yasuo KONDOU	03/19/2013
Katsuyuki SAKOUH	03/19/2013
Naohiro YAMADA	03/19/2013

RECEIVING PARTY DATA

Name:	Sharp Kabushiki Kaisha
Street Address:	22-22 Nagaike-cho
Internal Address:	Abeno-ku
City:	Osaka
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29446511

CORRESPONDENCE DATA

Fax Number: 7038164100

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	MJK-790-2365
NAME OF SUBMITTER:	Michael J. Keenan
Signature:	/Michael J. Keenan/
	PATENT

REEL: 030189 FRAME: 0706

DP \$40.00 29446511

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Date:	04/10/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=790-2365ComboDecAssnmt#page1.tif source=790-2365ComboDecAssnmt#page2.tif	

PATENT REEL: 030189 FRAME: 0707 Doc code: Oath

Signature of witness:

Document Description: Oath or declaration filed

·		T
	Attorney Docket Number	MJK-790-2365
INVENTORIO DEGLA DATIONI AND ACCIONIMINATIVE	First Named Inventor	Kaoru OHUCHI
INVENTOR'S DECLARATION AND ASSIGNMENT APPLICATION (37 CFR 1.63) USING AN APPLICATION Declaration Submitted With Initial Filing		
OR		
☑ Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1	.16(f)) required)	
PENDANT LIGHT BODY		
(Title of the Invention)		P. P
As a below named inventor, I hereby declare that:		
This declaration is directed to:		
☐ The attached application,		
OR		
☑ United States Application Number or PCT International application number 29/446.	511 filed on <u>February 25, 2013</u> .	
The above-identified application was made or authorized to be made by me.		
I believe I am the original inventor or an original joint inventor of a claimed invention in the		
I hereby acknowledge that any willful false statement made in this declaration is punisha by fine or imprisonment of not more than five (5) years, or both.		
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Ap		
WHEREAS, SHARP KABUSHIKI KAISHA (hereinafter ASSIGNEE), a corporation of the 22-22 Nagaike-cho, Abeno-ku, Osaka, Japan, is desirous of acquiring an interest thereir	1;	
NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valua acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transferepresentatives, ASSIGNOR'S entire right, title and interest in the United States of Amer in the aforesaid application, and to the said application and to all subsequent application reissues, and substitutes of said application, and all resulting patents, together with the reprotection of Industrial Property, Inter-American Convention Relating to Patents, Design to which the United States of America adheres, and the ASSIGNOR hereby authorizes a issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, as that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE this invention;	ers unto the said ASSIGNEE, its sica and all foreign countries, in an sbased thereon including any an right of priority under the Internations and Industrial Models, and any and requests the Commissioner of ssigns, and legal representatives.	successors, assigns, and legal and to the invention as described all continuations, divisions, onal Convention for the other international agreements and Trademarks to the incurrence of the contents and Trademarks to the contents and Trademarks to the contents and agreed
ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its further remuneration, in and to any improvements, and applications for patents based the	s successors, assigns, and legal rereon, growing out of or related to	epresentatives, and without the said invention;
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assign full protection and title in and to the invention hereby transferred; and	is, and legal representatives, deel	med essential to ASS/GNEE'S
ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration filling and granting of foreign applications and the perfecting of title thereto in ASSIGNEE	on, to execute any and all papers	desired by ASSIGNEE, for the
AGREED and executed as noted below:		
LEGAL NAME OF SOLE OR FIRST INVENTOR: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
Kaoru		OHUCHI
Inventor's Signature: Jacon Phuchi	Date:	urch 19, 2013
Witnessed by:	1 0	N VIC I I J Law Car
Name: Kazuhito Iwai		

[X] Additional inventors are being named on the 1 supplemental sheet(s) PTO/AIA/10 attached hereto

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"Note: PTO Rules state "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in [37 CFR] § 1.56."

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SUPPLEMENTAL SHEET FOR DECLARATION

ADDITIONAL INVENTOR(S)

Supplemental Sheet (for PTO/AIA//08/09)

(Page 2 of 2)

Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Yasuo	KONDOU
Inventor's Signature: Signature:	Date: March 19, 2013
Witnessed by:	
Name: Kazuhito Iwai	
Signature of witness: Kazulito Uvai	Date: March 19, 2013
,	
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Katsuyuki	SAKOUH
Inventor's Signature: Latsugua Salcoh	Date: March 19, 2013
Witnessed by:	
Name: Kazuhito Iwai	
Signature of witness: Kazukito Iwai	Date: March 19, 2013
Legal Name of Additional Joint Inventor, if any:	nt
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Naohiro	YAMADA
Inventor's Signature: // Dahiro yanda. Witnessed by:	Date: March 19, 2013
Witnessed by: Name: Kazuhito Iwai	
Signature of witness: Kazukito Clwai	Date: March 19, 2013

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RECORDED: 04/10/2013