PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3305081

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUNPEI YAMAZAKI	10/03/2006
HAJIME KIMURA	10/18/2006
ATSUSHI UMEZAKI	10/24/2006
YASUYUKI ARAI	10/24/2006

RECEIVING PARTY DATA

Name:	SEMICONDUCTOR ENERGY LABORATORY CO., LTD.
Street Address:	398, HASE
City:	ATSUGI-SHI, KANAGAWA-KEN
State/Country:	JAPAN
Postal Code:	243-0036

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14620448

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (202) 783-5070 APSI@fr.com Email:

Correspondent Name: JOHN F. HAYDEN

FISH & RICHARDSON P.C. Address Line 1:

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	12732-0382003
NAME OF SUBMITTER:	JANELLE A. JACKSON
SIGNATURE:	/Janelle A. Jackson/
DATE SIGNED:	04/10/2015

Total Attachments: 2

source=12732-0382003 Assignment#page1.tif source=12732-0382003 Assignment#page2.tif

> **PATENT REEL: 035375 FRAME: 0365** 503258463

ASSIGNMENT

For valuable consideration, We, <u>Shunpei YAMAZAKI of Setagaya</u>, <u>Tokyo, Japan, Hajime KIMURA of Atsugi, Kanagawa, Japan, Atsushi UMEZAKI of Atsugi, Kanagawa, Japan and Yasuyuki ARAI of Atsugi, Kanagawa, Japan hereby assign to <u>Semiconductor Energy Laboratory Co., Ltd.</u>, a <u>Japanese</u> corporation having a place of business at:</u>

398, Hase, Atsugi-shi, Kanagawa-ken, 243-0036 Japan

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, entitled <u>DISPLAY MODULE</u>, <u>AND CELLULAR PHONE AND ELECTRONIC DEVICE PROVIDED WITH DISPLAY MODULE</u>, filed <u>August 11, 2006</u>, and assigned U.S. Serial Number <u>11/464,015</u>, and we authorize and request the attorneys appointed in said application we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Signature	Ship. Gayle.
Name:	Shunpei XAMAZAKI
Date:	10/03/2006
Signature Name: Date:	Hajime KIMURA (U/18/2006
Signature	Atsushi UMEZAKI
Name:	Atsushi UMEZAKI
Date:	10/24/2006

Attorney Docket No. 12732-0382003 Client Reference No. US08976-D1C1

Signature

Name:

Yasuyuki ARAI

Date:

10/24/2006

PATENT REEL: 035375 FRAME: 0367

RECORDED: 04/10/2015