## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
N			ame	Execution Date		
Hideaki Shishido 08/30/2006						
RECEIVING PARTY DATA						
Name:	Semiconductor Energy Laboratory Co., Ltd.					
Street Address:	398, Hase, Atsugi-Shi					
City:	Kanagawa-Ken					
State/Country:	JAPAN					
Postal Code:	243-0036					
PROPERTY NUMBERS Total: 1						
Property Type		15206	Number			
Application Number: 11530654					305	
Application Number: 11530654   CORRESPONDENCE DATA 4						
Fax Number: (877)769-7945						
Pax Number:   (877)769-7945     Correspondence will be sent via US Mail when the fax attempt is unsuccessful.     Phone:   (202) 626-6416						
Phone:     (202) 626-6416       Email:     apsi@fr.com						
Correspondent Name: John F. Hayden						
Address Line 1: FISH & RICHARDSON P.C.						
Address Line 2:						
Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022						
ATTORNEY DOCKET NUMBER:			12732-389001			
NAME OF SUBMITTER:			Sharon M. Washington			
Total Attachments: 1 source=Assignment for 12732-389001#page1.tif						

## ASSIGNMENT

For valuable consideration, I, <u>Hideaki SHISHIDO of Atsugi, Kanagawa, Japan</u> hereby assign to <u>Semiconductor Energy Laboratory Co., Ltd.</u>, a <u>Japanese</u> corporation having a place of business at:

## 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 me this day, entitled <u>DISPLAY DEVICE AND DRIVING METHOD OF</u> <u>DISPLAY DEVICE</u>, filed <u>September 11, 2006</u>, and assigned U.S. Serial Number <u>11/530,654</u>, and I authorize and request the Assignee or the attorneys appointed in said application I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said I agree for myself and my 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	Hideaki	SHISHIDO	
Name:	Hideaki SHISHIDO		
Date:	08/30/	2006	

**RECORDED: 09/12/2006**