

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Atsushi Umezaki	08/18/2006
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	Number
Application Number:	11530741
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NAME OF SUBMITTER:	Sharon M. Washington
Total Attachments: 1 source=Assignment for 12732-386001#page1.tif	

CH \$40.00 11530741

ASSIGNMENT

For valuable consideration, I, Atsushi UMEZAKI of Atsugi, Kanagawa, Japan hereby assign to Semiconductor Energy Laboratory Co., Ltd., a Japanese 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 DISPLAY DEVICE AND DRIVING METHOD OF THE SAME, filed September 11, 2006 and assigned U.S. Serial Number 11/530,741, 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 Atsushi UMEZAKI
Name: Atsushi UMEZAKI
Date: 08 / 18 / 2006