PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hajime Kimura	11/15/2006
Hideki Uochi	11/15/2006

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:	11566005

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

Phone: (202) 626-6416 Email: apsi@fr.com 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:	12732-418001
NAME OF SUBMITTER:	Sharon M. Washington

Total Attachments: 1

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PATENT

REEL: 018580 FRAME: 0520

500188321

ASSIGNMENT

For valuable consideration, We, <u>Hajime KIMURA of Atsugi</u>, <u>Kanagawa, Japan and Hideki UOCHI of Atsugi</u>, <u>Kanagawa, Japan</u> hereby assign to <u>Semiconductor Energy Laboratory Co.</u>, <u>Ltd.</u>, a <u>Japanese</u> corporation having a place of business at:

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

Signature	Hayne KIMURA		
Name:	Hajime KIMURA		
Date:	11/15/2006		
Signature	Hideki Vochi		
Name:	Hideki UOCHI		
Date:	11/15/2006		

RECORDED: 12/04/2006

PATENT REEL: 018580 FRAME: 0521