

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Hideko Inoue	12/22/2009
Satoshi Seo	12/23/2009
Nobuharu Ohsawa	12/22/2009
<b>RECEIVING PARTY DATA</b>	
Name:	Semiconductor Energy Laboratory Co., Ltd.
Street Address:	398 Hase
Internal Address:	Atsugi-shi
City:	Kanagawa-ken
State/Country:	JAPAN
Postal Code:	243-0036
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12688075
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(312)236-8176
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	3122368500
Email:	docket@cookalex.com
Correspondent Name:	COOK ALEX LTD
Address Line 1:	SUITE 2850
Address Line 2:	200 WEST ADAMS STREET
Address Line 4:	CHICAGO, ILLINOIS 60606
ATTORNEY DOCKET NUMBER:	0553-0813
NAME OF SUBMITTER:	Mark J. Murphy
Total Attachments: 1	

CH \$40.00 12688075

**501066902**

**PATENT  
 REEL: 023794 FRAME: 0887**



