

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yoshifumi Tanada</td> <td>02/20/2012</td> </tr> <tr> <td>Hidenori Mori</td> <td>02/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yoshifumi Tanada	02/20/2012	Hidenori Mori	02/20/2012
Name	Execution Date						
Yoshifumi Tanada	02/20/2012						
Hidenori Mori	02/20/2012						
RECEIVING PARTY DATA							
Name:	Semiconductor Energy Laboratory Co., Ltd.						
Street Address:	398 Hase						
Internal Address:	Atsugi-shi						
City:	Kanagawa-ken						
State/Country:	JAPAN						
Postal Code:	243-0036						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13409814</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13409814		
Property Type	Number						
Application Number:	13409814						
CORRESPONDENCE DATA							
Fax Number:	(312)655-1501						
Phone:	312-655-1500						
Email:	lfdocket@welshkatz.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Husch Blackwell LLP						
Address Line 1:	120 S RIVERSIDE PLAZA						
Address Line 2:	22ND FLOOR						
Address Line 4:	CHICAGO, ILLINOIS 60606						
ATTORNEY DOCKET NUMBER:	(0553-0991)						
NAME OF SUBMITTER:	Mark J. Murphy						
Total Attachments: 1 source=AssignmentSEL991#page1.tif							

CH \$40.00 13409814

