

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2714349

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>CHUN HSIUNG TSAI</td> <td>12/12/2011</td> </tr> <tr> <td>TSAN-CHUN WANG</td> <td>12/12/2011</td> </tr> <tr> <td>SU-HAO LIU</td> <td>12/12/2011</td> </tr> <tr> <td>TSZ-MEI KWOK</td> <td>12/12/2011</td> </tr> <tr> <td>CHII-MING WU</td> <td>12/12/2011</td> </tr> </tbody> </table>		Name	Execution Date	CHUN HSIUNG TSAI	12/12/2011	TSAN-CHUN WANG	12/12/2011	SU-HAO LIU	12/12/2011	TSZ-MEI KWOK	12/12/2011	CHII-MING WU	12/12/2011
Name	Execution Date												
CHUN HSIUNG TSAI	12/12/2011												
TSAN-CHUN WANG	12/12/2011												
SU-HAO LIU	12/12/2011												
TSZ-MEI KWOK	12/12/2011												
CHII-MING WU	12/12/2011												
RECEIVING PARTY DATA													
Name:	TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY, LTD.												
Street Address:	NO. 8, LI-HSIN RD. VI, HSINCHU SCIENCE PARK												
City:	HSINCHU												
State/Country:	TAIWAN												
Postal Code:	300												
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>14173370</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14173370								
Property Type	Number												
Application Number:	14173370												
CORRESPONDENCE DATA													
Fax Number:	(703)518-5499												
Phone:	7036841111												
Email:	tsmc@ipfirm.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	LOWE HAUPTMAN & HAM, LLP (TSMC)												
Address Line 1:	2318 MILL ROAD												
Address Line 2:	SUITE 1400												
Address Line 4:	ALEXANDRIA, VIRGINIA 22314												
ATTORNEY DOCKET NUMBER:	T5057-639A												
NAME OF SUBMITTER:	RANDY A. NORANBROCK												

PATENT

Signature:	/Randy A. Noranbrock/
Date:	02/05/2014
Total Attachments: 1 source=efiledassgn#page1.tif	

