

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4259899

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	WI-LAN LABS, INC.	12/21/2016
RECEIVING PARTY DATA		
Name:	TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD.	
Street Address:	NO.8, LI-HSIN RD. 6, HSINCHU SCIENCE PARK,	
City:	HSINCHU	
State/Country:	TAIWAN	
Postal Code:	30078	
PROPERTY NUMBERS Total: 51		
	Property Type	Number
	Patent Number:	8627396
	Patent Number:	9043853
	Patent Number:	9253108
	Patent Number:	8068440
	Patent Number:	8199645
	Patent Number:	8320930
	Patent Number:	9020498
	Patent Number:	9264372
	Patent Number:	8665724
	Patent Number:	9065777
	Patent Number:	9065779
	Patent Number:	9237112
	Patent Number:	8531961
	Patent Number:	8745677
	Patent Number:	8893198
	Patent Number:	9112802
	Patent Number:	9042247
	Patent Number:	9414287
	Patent Number:	8854958
	Application Number:	14501605

PATENT

Property Type	Number
Application Number:	13653239
Application Number:	13744101
Patent Number:	9380091
Application Number:	14675259
Application Number:	15002618
Application Number:	14177506
Patent Number:	9137688
Patent Number:	9325483
Patent Number:	9326166
Patent Number:	9326183
Application Number:	14850759
Application Number:	15073059
Application Number:	15073122
Application Number:	13931245
Application Number:	14812859
Application Number:	15060455
Application Number:	14038123
Application Number:	14539942
Application Number:	14539957
Application Number:	14503295
Application Number:	14503308
Application Number:	14622687
Application Number:	14966970
Application Number:	14975382
Application Number:	15085758
Application Number:	14857416
Patent Number:	9413673
Application Number:	15225306
Application Number:	15225214
Application Number:	15198944
Application Number:	62359117

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: USA@JCIPGroup.com

Correspondent Name: JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE

Address Line 1: 7F.-1, NO. 100, ROOSEVELT RD., SEC. 2,

Address Line 4: TAIPEI, TAIWAN 00100

PATENT

ATTORNEY DOCKET NUMBER:	TW0027-TSMC-WILAN LABS
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	02/05/2017
Total Attachments: 4 source=TSMC-Wilan Labs#page1.tif source=TSMC-Wilan Labs#page2.tif source=TSMC-Wilan Labs#page3.tif source=TSMC-Wilan Labs#page4.tif	

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ASSIGNMENT

THIS ASSIGNMENT is effective as of the 30th day of September, 2016 by and between Taiwan Semiconductor Manufacturing Company, Ltd. a Taiwan corporation, with a registered address at No. 8 Li-Hsin Road 6, Hsinchu Science Park, Hsinchu 300-78, Taiwan, R.O.C. ("Purchaser") and Wi-LAN Labs, Inc., a Delaware corporation with a registered address at 5962 La Place Court, Suite 265, Carlsbad, CA 92008 USA ("Vendor").

WHEREAS in this Assignment, "Subject Patents" means all patents and patent applications listed on Schedule "A";


AND WHEREAS the Vendor owns all interest, right, title, property and benefit in and to each of the Subject Patents has agreed to assign all interest, right, title, property and benefit in and to each of the Subject Patents to Purchaser;


NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby expressly acknowledged, the Vendor hereby sells, assigns, transfers, conveys and sets over to Purchaser (1) all of the Vendor's interest, right, title, property and benefit in and to each of the Subject Patents, (2) the sole right to collect any damages for past, current and future infringement of each of the Subject Patents to the extent not covered by license agreements or forbearances existing as of the date hereof and (3) the right to sue for past, current and future infringement of each of the Subject Patents.

IN WITNESS WHEREOF, the Vendor has caused this Assignment to be executed effective as of the date first written above by its duly authorized officer.

TAIWAN SEMICONDUCTOR
MANUFACTURING COMPANY, LTD.

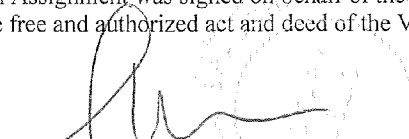
WI-LAN LABS, INC.

Signed: 
Name: Billie Chen
Title: Director of Intellectual Property Division

Signed: 
Name: Prashant R. Watchmaker
Title: Corporate Secretary

Country of Canada)
City of Ottawa)
)
)

On this 21st day of December, 2016, before me appeared Prashant R. Watchmaker, to me personally known who, being duly sworn, did depose and say that he is the Corporate Secretary of the Vendor as named in the Assignment above and that such Assignment was signed on behalf of the Vendor, and such person acknowledged the Assignment to be the free and authorized act and deed of the Vendor.


Notary Public
My commission expires: NIA

Schedule A

Country ID	Serial #	Publication #	Patent #
CA	2,820,209	2,820,209	2,820,209
KR	10-2013-7015158	10-2013-0125779	10-1489413
US	13/155,102	2012-0151540	8,627,396
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CN	201210419474.0	103152776	
EP	12187166.9	2603039	
KR	10-2012-0115511	10-2013-0063454	
TW	101141795	201325278	
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EP	13706362.4	2839626	
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EP	10786924.0	2441224	
CA	2840048	2840048	2840048

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EP	12803041.8	2724490	
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