#### 504421748 06/20/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4468448

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DA	ATA					
		Name		Execution Date		
QUARTERHILL INC.				06/01/2017		
RECEIVING PARTY DAT	ГА					
Name:	WI-LAN INC	WI-LAN INC.				
Street Address:	303 TERRY FOX DRIVE					
Internal Address:						
City:	OTTAWA					
State/Country: CANADA						
Postal Code:	K2K 3J1					
PROPERTY NUMBERS	Total: 7					
Property Type		Number				
Application Number: 1510		0065				
Application Number: 14		35471				
Application Number: 143		8103				
Application Number: 154		99235				
Application Number: 1467		7245				
Application Number: 1546		4115				
Application Number:	1545	6218				
CORRESPONDENCE DA	ΑΤΑ					
Fax Number:	,	688-4894				
		e-mail address first; if that is un hat is unsuccessful. it will be se				
using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail. Email: patentinbox@wilan.com						
Correspondent Name:	WI-L	AN INC.				
Address Line 1:	303 1	TERRY FOX DRIVE				
Address Line 2: SUIT		Ξ 300				
Address Line 4: OTT		AWA, CANADA K2K 3J1				
NAME OF SUBMITTER:		SARAH SCARBOROUGH				
SIGNATURE:		//Sarah Scarborough//				
DATE SIGNED:		06/20/2017				

Total Attachments: 3
source=Wi-LAN Inc. Quarterhill Assignment_Procopio Pending#page1.tif
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PATENT REEL: 042756 FRAME: 0920

## ASSIGNMENT

THIS ASSIGNMENT is made on June 1, 2017 (the "<u>Closing Date</u>") by and between Wi-LAN Inc., a Canadian corporation bearing *Canada Business Corporations Act* corporation number 854057-8 with its registered address at 303 Terry Fox Drive, Suite 300, Ottawa, Ontario, K2K 3J1, Canada ("<u>Purchaser</u>") and Quarterhill Inc., a Canadian corporation bearing *Canada Business Corporations Act* corporation number 1025832-6 with its registered address at 303 Terry Fox Drive, Suite 300, Ottawa, Ontario, K2K 3J1, Canada ("<u>Seller</u>").

WHEREAS in this Assignment, "<u>Patents</u>" means the patents and patent applications listed on <u>Exhibit A</u> to this Assignment;

AND WHEREAS Seller owns all interest, right, title, property and benefit in and to each of the Patents and has agreed to sell, assign, transfer and convey all interest, right, title, property and benefit in and to each of the Patents to Purchaser;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby expressly acknowledged, Seller hereby sells, assigns, transfers and conveys to Purchaser:

- (a) all right, title and interest to each Patent and all to all inventions and discoveries described therein;
- (b) the exclusive rights to make, use, offer for sale, sell or import products and services that infringe any Patent and to practice each Patent;
- (c) the exclusive rights to exclude other persons from practicing any Patent and the exclusive rights to collect any damages for past, current and future infringement in respect of each Patent;
- (d) all right, title and interest in and to all causes of action and enforcement rights, whether currently pending, filed, or otherwise, for each Patent and all inventions and discoveries described therein, including, without limitation, all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of each Patent;
- (e) all rights Seller may have to seek equitable or other relief (including, without limitation, any preliminary or permanent injunction or other exclusionary order of any type) with respect to any product, service or process that may or does infringe any Patent; and
- (f) the exclusive rights to collect royalties under each Patent under currently existing and future agreements.

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# PATENT REEL: 042756 FRAME: 0921

IN WITNESS WHEREOF, Purchaser and Seller have caused this Assignment to be executed by their respective duly authorized officers on and as of June 1, 2017.

#### QUARTERHILL INC.

### Wi-LAN INC.

Signed: Prashant Watchmaker Name: Title: Senior Vice-President & General Counsel

Signed:	ALI			
Name:	Stephen Thompson			
Title:	Interim Chief Financial Officer			

) Country of Canada ) City of Ottawa )

On this June  $\underline{\mu}$ , 2017, before me appeared Prashant Watchmaker, to me personally known who, being duly sworn, did depose and say that he is the Senior Vice-President & General Counsel of Seller as named in the Assignment above and that such Assignment was signed on behalf of Seller, and such person acknowledged the Assignment to be the free and authorized act and deed of Seller.

Notary Public My commission expires: N/A



PATENT REEL: 042756 FRAME: 0922

# Exhibit A <u>Patents</u>

Ref:	Jurisdiction	Patent Number	Application Number	Publication Number
1.	US		15/160,065	2016-0270040
2.	US		14/835,471	2015-0365927
3.	US		14/338,103	2015-0009920
4.	US		15/499,235	
5.	US		14/677,245	2015-0365162
6.	US		15/464,115	
7.	US		15/456,218	

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RECORDED: 06/20/2017