PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2962613

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALCATEL-LUCENT S.A.	05/09/2014

RECEIVING PARTY DATA

Name:	8631654 CANADA INC.
Street Address:	303 TERRY FOX DRIVE, SUITE 300
City:	OTTAWA
State/Country:	CANADA
Postal Code:	K2K 3J1

PROPERTY NUMBERS Total: 10

Property Type	Number
Patent Number:	8396945
Patent Number:	7403491
Patent Number:	7141450
Patent Number:	6614786
Patent Number:	6545487
Patent Number:	6639463
Patent Number:	6510531
Patent Number:	6704557
Patent Number:	6529715
Patent Number:	7337175

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: gplaunt@wilan.com

Correspondent Name: 8631654 CANADA INC.

Address Line 1: 303 TERRY FOX DRIVE, SUITE 300

Address Line 4: OTTAWA, CANADA K2K 3J1

NAME OF SUBMITTER:	GRAHAME PLAUNT
SIGNATURE:	//GRAHAME PLAUNT//
DATE SIGNED:	07/31/2014 PATENT

502916015 REEL: 033434 FRAME: 0805

Total Attachments: 2

source=14-Jul-2014 Assignment Canada Inc and Alcatel Lucent SA#page1.tif source=14-Jul-2014 Assignment Canada Inc and Alcatel Lucent SA#page2.tif

PATENT REEL: 033434 FRAME: 0806

Assignment

THIS ASSIGNMENT is effective as of May 9, 2014 by and between 8631654 Canada Inc., a corporation existing under the laws of Canada ("<u>Purchaser</u>") and Alcatel Lucent S.A., corporation existing under the laws of France ("ALU").

WHEREAS in this Assignment, "Patents" means:

- 1. all patents and patent applications listed on Exhibit "A" to this Assignment;
- all U.S. and non-U.S. patents and patent applications owned by ALU or any affiliate of ALU to, from or through which any of the patents and/or patent applications listed on <u>Exhibit "A"</u> to this Assignment claim priority; and
- all U.S. and non-U.S. patents and patent applications owned by ALU or any affiliate of ALU that claim priority to, from or through any existing or abandoned U.S. and non-U.S. patents or patent applications to, from or through which any U.S. and non-U.S. patent or patent application described in Paragraphs 1 and 2 above;

AND WHEREAS ALU owns all interest, right, title, property and benefit in and to each of the Patents and has agreed to assign 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, ALU hereby sells, assigns, transfers, conveys and sets over to Purchaser (1) all of ALU's interest, right, title, property and benefit in and to each of the Patents, (2) the sole right to collect any damages for past, current and future infringement of each of the Patents to the extent not covered by a license agreement, forbearance, covenant not to sue, non-assertion commitment, contract, agreement, option, release, commitment, proposal, bid, offer, waiver and/or other right existing as of the date hereof including grant-back licenses, including those that have been expressly disclosed to Purchaser prior to the date hereof and (3) the right to sue for past, current and future infringement of each of the Patents.

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

		ALCATEL LUCENT S.A. Signed: 1000 No. 10		annananananananananananananananananana
		Name: Craig Thompson Title: Senior Vice Preside	· · · · · · · · · · · · · · · · · · ·	
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TAMMY HOBBS
My Commission Expires
March 10, 2018

Country: USA

Plano

City:

Notary Public My commission expires: 3-10-2018

PATENT REEL: 033434 FRAME: 0807 Page 2 ASSIGNMENT

Exhibit "A" Patents

	US8396945	-
	US7403491	
	EP1587246	
	US7141450	
	US6614786	
	US6545487	
	JP2002118429	
	EP1189340	
	US6639463	
	DE60112857	
	JP2002124841	
	EP1187314	
	US6510531	
	US6704557	
	IN206779	
	KR637984	
	BR200006752	
	CN1273461	
	JP2000349698	
. ·	AU200028860	
	CA2306018	
	EP1047216	
	US6529715	
	US7337175	
	FR2812957	
	CN1230769	
	JP2004506942	
	EP1180740	
	WO2002015046	

RECORDED: 07/31/2014

PATENT REEL: 033434 FRAME: 0808