

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DONALD R. ELLIS	07/07/2016
SYLVAIN CHENARD	07/07/2016
DERRICK REMEDIOS	07/07/2016
CHRIS J. CHARTRAND	07/07/2016
RECEIVING PARTY DATA	
Name:	ALCATEL-LUCENT CANADA INC.
Street Address:	600 MARCH ROAD
City:	OTTAWA, ONTARIO
State/Country:	CANADA
Postal Code:	K2K 2E6
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15199725
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	732-542-2280
Email:	dlane@trbkllaw.com, ipsnarocp@nokia.com
Correspondent Name:	MICHAEL BENTLEY
Address Line 1:	TONG, REA, BENTLEY & KIM, LLC
Address Line 2:	12 CHRISTOPHER WAY, SUITE 105
Address Line 4:	EATONTOWN, NEW JERSEY 07724
ATTORNEY DOCKET NUMBER:	819343-US-NP
NAME OF SUBMITTER:	DIANE V. LANE
SIGNATURE:	/Diane V. Lane/
DATE SIGNED:	09/28/2016
Total Attachments: 5	
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PATENT

REEL: 039877 FRAME: 0148

ASSIGNMENT AND AGREEMENT

For value received, we

**Donald R. Ellis, of Ottawa, Ontario Canada;
Sylvain Chenard, of Gatineau, Quebec Canada;
Derrick Remedios, of Ottawa, Ontario Canada; and
Chris J. Chartrand, of Ottawa, Ontario Canada**

hereby sell, assign and transfer to Alcatel-Lucent Canada Inc., a corporation of Alberta, having an office at 600 March Road, Ottawa, Ontario, Canada, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

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described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Alcatel-Lucent Canada Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Alcatel-Lucent Canada Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Alcatel-Lucent Canada Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

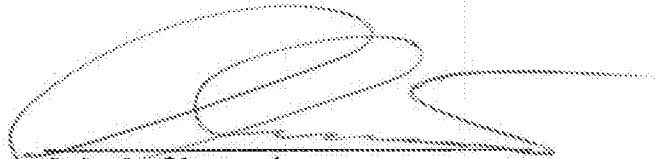
I request that any and all patents for said inventions be issued to Alcatel-Lucent Canada Inc. in the United States and in all countries foreign to the United States, or to such nominees as Alcatel-Lucent Canada Inc. may designate.

I agree that, when requested, I shall, without charge to Alcatel-Lucent Canada Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.



Donald R. EllisDate:  7, 2016

I agree that, when requested, I shall, without charge to Alcatel-Lucent Canada Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.



Sylvain Chenard

Date: 7/7/2016


I agree that, when requested, I shall, without charge to Alcatel-Lucent Canada Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.



Derrick Remedios

Date: 7.7.2016

I agree that, when requested, I shall, without charge to Alcatel-Lucent Canada Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.


Chris J. Chartand

Date: July 7, 2016

Alcatel-Lucent Canada Inc.
600 March Road
P.O. Box 13600
Ottawa, Ontario, Canada