

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3759917

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	NUNC PRO TUNC ASSIGNMENT		
<b>EFFECTIVE DATE:</b>	12/13/2013		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>			<b>Execution Date</b>
ALCATEL-LUCENT CANADA, INC.			02/26/2016
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	ALCATEL LUCENT		
<b>Street Address:</b>	148/152 ROUTE DE LA REINE		
<b>City:</b>	BOULOGNE-BILLANCOURT		
<b>State/Country:</b>	FRANCE		
<b>Postal Code:</b>	92100		
<b>PROPERTY NUMBERS Total: 3</b>			
<b>Property Type</b>	<b>Number</b>		
<b>Patent Number:</b>	6434619		
<b>Patent Number:</b>	6732181		
<b>Patent Number:</b>	7366786		
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	(908)654-7866		
<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>			
<b>Phone:</b>	908-654-5000		
<b>Email:</b>	ASSIGNMENT@LERNERDAVID.COM		
<b>Correspondent Name:</b>	LDLKM		
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<b>ATTORNEY DOCKET NUMBER:</b>	SVI 9.2-007 (KERRY)		
<b>NAME OF SUBMITTER:</b>	KERRY GROVES		
<b>SIGNATURE:</b>	/KERRY GROVES/		
<b>DATE SIGNED:</b>	02/29/2016		
<b>Total Attachments: 3</b>			
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## CONFIRMATORY ASSIGNMENT

This Confirmatory Patent Assignment (this "Assignment") dated effective December 13, 2013, by and between ALCATEL-LUCENT CANADA, INC. a corporation established and existing under the laws of Canada, and having a principal place of business at 600 March Road, Ottawa, Ontario, Canada K2K 2E6 (the "Assignor"), and ALCATEL LUCENT, a corporation established and existing under the laws of France and having its principal place of business at 148/152 Route de la Reine, 92100 Boulogne-Billancourt, France (the "Assignee"). Assignor and Assignee are collectively referred to as the "Parties" and individually referred to as a "Party."

WHEREAS, Assignor has previously assigned, transferred and conveyed all of its right, title and interest in and to, *inter alia*, (i) all of the patents and patent applications identified on Schedule A of this Assignment (the "Patents") to Assignee for good and valuable consideration, (ii) the right, title and interest in and to any and all divisional, continuation, substitute or reissue applications pertaining to the Patents, (iii) patents applied for or granted worldwide pertaining to the Patents and (iv) the right to sue and collect past damages in connection with the Patents, in the United States and throughout the world (i-iv collectively referred to as the "Patent Rights"), and Assignee agreed to accept the Patent Rights.

Now, THEREFORE, ALCATEL-LUCENT CANADA, INC., as Assignor, hereby confirms the above-noted Prior Assignment. Assignor hereby assigned, transferred, conveyed and set over to the Assignee, its successors and assigns, and Assignee accepted, all right, title and interest, in the United States and throughout the world, in and to the Patent Rights, to have and to hold the same, unto Assignee for its own use and enjoyment and for the use and enjoyment of its successors and assigns, for the full term or terms of all such rights. The assignment of the Patents included the right to file domestic patent applications under the laws of the United States and all other countries that claim the benefit of any of the foregoing applications, and to file foreign patent applications in the name of the Assignee or its affiliates, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications. The Parties confirm the receipt and sufficiency of which is hereby acknowledged, the Parties hereby agreed as follows:


1. Assignor hereby authorizes and requests the United States Commissioner of Patents, and the Patent Office officials in foreign countries as are duly authorized by the respective foreign patent laws to issue patents, to issue any and all patents within the Patent Rights to the Assignee as the owner thereof.
2. Assignor hereby agrees, without further consideration and without expense to the Assignor, to sign all documents and to perform all other lawful acts which the Assignee may reasonably request to make this Assignment of the Patent Rights fully effective.
3. This Assignment shall be binding upon, inure to the benefit of, and be enforceable by, the Parties and their respective successors and permitted assigns.
4. This Assignment shall be governed by, and construed in accordance with the laws of the State of New Jersey, U.S.A.

5. This Assignment may be executed and delivered (including electronically) in one or more counterparts, and by the Parties in separate counterparts, each of which when executed shall be deemed to be an original, but when taken together shall constitute one and the same agreement.

IN WITNESS WHEREOF, each of the Parties has caused this Assignment to be executed by its duly authorized representatives on the respective dates entered below.

ASSIGNOR:

**ALCATEL-LUCENT CANADA INC.**

By: 


Name: John Granchelli

Title: Senior IP Corporate Counsel & Cluster Lead

Date: FEB 26 / 2016

ASSIGNEE:

**ALCATEL LUCENT**

By: 

Name: Bernard Zucker

Title: Vice President, Law Services

Date: 26 February 2016

# SCHEDULE A

Country	Application Number	Patent Number	Title
USA	09/069,566	6434619	Internet-enabled service management system and method
USA	10/179,171	6732181	Internet-enabled service management and authorization system and method
USA	10/796,051	7366786	Internet-enabled service management and authorization system and method