

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2653314

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALCATEL-LUCENT USA INC.	12/18/2013

RECEIVING PARTY DATA

Name:	Alcatel Lucent
Street Address:	3, avenue Octave Greard
City:	Paris
State/Country:	FRANCE
Postal Code:	75007

PROPERTY NUMBERS Total: 12

Property Type	Number
Application Number:	12195559
Application Number:	11946984
Application Number:	11095121
Application Number:	10252796
Application Number:	12010668
Application Number:	10838780
Application Number:	10345029
Application Number:	12007206
Application Number:	10187664
Application Number:	11141359
Application Number:	09946195
Application Number:	11552430

CORRESPONDENCE DATA

Fax Number: (908)582-3850

CH \$480.00 12195559

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Correspondent Name: GREGORY J. MURGIA  
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ATTORNEY DOCKET NUMBER:	JAN 2014 - AL-US TO ALU
NAME OF SUBMITTER:	GREGORY J. MURGIA
Signature:	/Gregory J. Murgia, Reg. No. 41209/
Date:	12/18/2013

**Total Attachments: 3**  
source=January 2014 - Reassignment Agreement - AL-USA to ALU - 18-DEC-2013#page1.tif  
source=January 2014 - Reassignment Agreement - AL-USA to ALU - 18-DEC-2013#page2.tif  
source=January 2014 - Reassignment Agreement - AL-USA to ALU - 18-DEC-2013#page3.tif

## ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **Alcatel-Lucent USA Inc.**, a corporation established and existing under the laws of the United States of America and having its principal place of business at 600-700 Mountain Avenue, Murray Hill, New Jersey 07974-0636, United States of America ("Assignor") does hereby sell, assign, transfer and convey, subject to any existing rights, licenses and/or obligations of or to third parties, unto **Alcatel Lucent**, a corporation established and existing under the laws of France and having its principal place of business at 3, avenue Octave Gréard, 75007 PARIS, France ("Assignee"), all of Assignor's right, title and interest, for all countries, jurisdictions and political entities of the world, in and to any and all of the following (collectively, "Rights"):

- (a) The invention or inventions (collectively, "Inventions") identified in **APPENDIX A** and all the Intellectual Property rights and privileges under any and all forms of protection, including those enumerated below;
- (b) The patent application(s) filed with respect to said Inventions, as identified in **APPENDIX A**, and Patent applications or other applications that may be filed for protection including, without limitation, applications for certificates of invention, utility models, industrial design protection, design patent protection, and provisional patent applications wherever filed, with respect to the Inventions, (collectively, "Applications") including all rights to file and prosecute such Applications directly in the name of Assignee;
- (c) All patents including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, that may be granted, registered, or issued with respect to the Inventions or the Applications (collectively, "Patents") including, but not limited to, any already granted patents identified in **APPENDIX A**;
- (d) All patents and patent applications for which any of these Applications or Patents directly or indirectly form a basis for priority;
- (e) All reissues, requests for continuing examinations, re-examinations, extensions, continuations, continuations in part, continuing prosecution applications, divisions, or registrations of, any item in any of the any of the foregoing categories (b), (c) or (d);
- (f) The right to claim priority rights deriving or arising from any of the foregoing categories (b), (c), (d) or (e) and for Assignee to otherwise avail itself of the provisions of the international conventions governing the protection of inventions;
- (g) All causes of action and enforcement rights related to any of the foregoing categories (a), (b), (c), (d) or (e) (including, without limitation, the right to sue and

to pursue damages, injunctive relief, or other remedies for past, present, or future infringement, misappropriation, or violation of rights related thereto);

- (h) All rights to license and to collect royalties and other payments under or on account of any of the foregoing categories (a), (b), (c), (d) or (e); and
- (i) Any and all other rights and interests arising out of, in connection with, or in relation to any of the foregoing categories (a), (b), (c), (d) or (e),

with respect to which, and to the extent to which, Assignor had or has acquired the right to so sell, assign, convey, transfer and deliver.

Assignor requests the respective patent office or governmental agency in each jurisdiction to grant or issue any and all letters patents, certificates of invention, utility models or other governmental or inter-governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the Assignee to the Assignor's entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors or assigns, and anyone properly designated by them and will be binding upon Assignor, its successors or assigns, and anyone properly designated by them.

**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:

ASSIGNEE:

**Alcatel-Lucent USA Inc.**

**ALCATEL LUCENT**

By: John F. McCabe

By: Gregory J. Murgia

Name: John F. McCabe

Name: Gregory J. Murgia

Title: Senior IP Counsel & Cluster Lead

Title: Senior Director,  
Americas Patent Creation &  
Senior IP Corporate Counsel

Date: Dec. 17, 2013

Date: Dec 18, 2013

**APPENDIX A**

<b>Our Case Ref</b>	<b>US Serial No.</b>
Bi 61-42-46 (Q)-US-NP	12/007206
Bian 1-1-2 (MJ)-US-NP	11/946984
Bitar 5-9-3 (N)-US-NP	10/838780
Buddhikot 7-4-8-2 (MM)-US-NP	10/187664
Cai 96-24 (Y)-US-NP	11/552430
Chu 2-12-1 (TP)-US-NP	10/252796
Conway 1-1-3 (CL)-US-NP	11/141359
Heer 5-4 (AJ)-US-NP	11/095121
Innovance 4 ()-US-NP	09/946195
Ma 29-67 (Z)-US-NP	12/010668
Sarraf 32-19 (M)-US-NP	10/345029
White 13 (CA)-US-NP	12/195559