

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Florin Balus</td> <td>01/05/2011</td> </tr> <tr> <td>Kendall Harvey</td> <td>01/06/2011</td> </tr> <tr> <td>Senthil K. Sathappan</td> <td>01/17/2011</td> </tr> </tbody> </table>		Name	Execution Date	Florin Balus	01/05/2011	Kendall Harvey	01/06/2011	Senthil K. Sathappan	01/17/2011		
Name	Execution Date										
Florin Balus	01/05/2011										
Kendall Harvey	01/06/2011										
Senthil K. Sathappan	01/17/2011										
<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Alcatel-Lucent USA Inc.</td> </tr> <tr> <td>Street Address:</td> <td>600-700 Mountain Avenue</td> </tr> <tr> <td>City:</td> <td>Murray Hill</td> </tr> <tr> <td>State/Country:</td> <td>NEW JERSEY</td> </tr> <tr> <td>Postal Code:</td> <td>07974</td> </tr> </table>		Name:	Alcatel-Lucent USA Inc.	Street Address:	600-700 Mountain Avenue	City:	Murray Hill	State/Country:	NEW JERSEY	Postal Code:	07974
Name:	Alcatel-Lucent USA Inc.										
Street Address:	600-700 Mountain Avenue										
City:	Murray Hill										
State/Country:	NEW JERSEY										
Postal Code:	07974										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13007883</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13007883						
Property Type	Number										
Application Number:	13007883										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (732)542-2283  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 732-542-2280</p> <p>Email: cwilson@WALLTONG.COM</p> <p>Correspondent Name: WALL &amp; TONG, LLP/ ALCATEL-LUCENT USA INC</p> <p>Address Line 1: 25 James Way</p> <p>Address Line 4: Eatontown, NEW JERSEY 07724</p>											
ATTORNEY DOCKET NUMBER:	807440-US-NP										
NAME OF SUBMITTER:	Eamon J. Wall										
<p>Total Attachments: 5</p> <p>source=ALU807440eUSassign_001#page1.tif</p> <p>source=ALU807440eUSassign_001#page2.tif</p>											

OP \$40.00 13007883

**501407972**

**PATENT**  
**REEL: 025649 FRAME: 0153**

source=ALU807440eUSassign\_001#page3.tif  
source=ALU807440eUSassign\_001#page4.tif  
source=ALU807440eUSassign\_001#page5.tif

## ASSIGNMENT AND AGREEMENT

For value received, we, **FLORIN BALUS** of Cupertino in the County of Santa Clara and State of California, **SENTHIL K. SATHAPPAN** of San Jose in the County of Santa Clara and State of California, and **KENDALL HARVEY** of Sunnyvale in the County of Santa Clara and State of California, hereby sell, assign and transfer to Alcatel-Lucent USA Inc., a corporation of the State of Delaware, having an office at 600-700 Mountain Avenue, Murray Hill, New Jersey 07974, U.S.A., 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 **METHOD AND APPARATUS FOR PROVIDING TRANSPORT OF CUSTOMER QOS INFORMATION VIA PBB NETWORKS** described in an application for Letters Patent of the United States, executed by us 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 we also concurrently hereby sell, assign and transfer to Alcatel-Lucent USA 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.

We authorize Alcatel-Lucent USA 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 us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We 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 USA Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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

807440-US-NP


We agree that, when requested, we shall, without charge to Alcatel-Lucent USA 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.

**FLORIN BALUS**Date: January 5, 2011

United States of America )

State of California ) ss.:County of Santa Clara )

On this 5 day of January, 2010, before me personally came **FLORIN BALUS**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

See attached Certificate  
of Acknowledgement

ALU\_807440 ASSIGNMENT

**CERTIFICATE OF ACKNOWLEDGEMENT**

STATE OF CALIFORNIA

SS.

COUNTY OF SANTA CLARA

On Jan / 5<sup>th</sup>, 2011 before me, Heena Kumari Parikh Notary Public  
(Date) (here insert name and title of the officer),

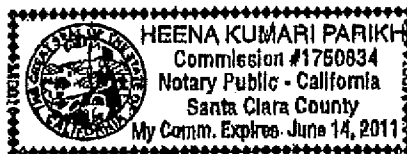
personally appeared, FLORIN BALUS

who proved to me on the basis of satisfactory evidence to be the person ~~(s)~~ whose name ~~(s)~~ is ~~are~~ subscribed to the within instrument and acknowledged to me that ~~he~~ ~~she~~ / ~~they~~ executed the same in ~~(his)~~ ~~her~~ / ~~their~~ authorized capacity ~~(ies)~~, and that by ~~his~~ ~~her~~ / ~~their~~ signature ~~(s)~~ on the instrument the person ~~(s)~~, or the entity upon behalf of which the person ~~(s)~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Heena Kumari Parikh (SEAL)  
NOTARY PUBLIC SIGNATURE

**OPTIONAL**

*Though the information in this section is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.*

**Description of Attached Document**

Title or Type of Document: Assignment & Agreements <sup>18</sup> 807440-US-NP

Document Date: \_\_\_\_\_ NO. of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

  
\_\_\_\_\_  
**KENDALL HARVEY**

Date: Jan 6, 2011

United States of America )

State of California ) ss.:

County of Santa Clara )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2010, before me personally came **KENDALL HARVEY**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Alcatel-Lucent USA Inc.  
600-700 Mountain Avenue  
P. O. Box 636  
Murray Hill, New Jersey 07974

ALU\_807440 ASSIGNMENT-3.DOC

807440-US-NP

S. S. S.  
SENTHIL K. SATHAPPAN

Date: 17 JAN 2011

United States of America )

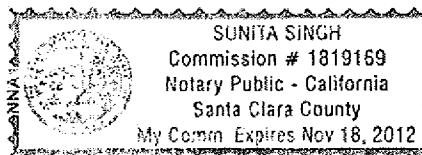
State of CA ) ss.:

County of Santa Clara )

On this 17 day of Jan, 2010<sup>11/01</sup>, before me personally came **SENTHIL K. SATHAPPAN**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

[Signature]  
Notary Public

State of California County of Santa Clara ss.  
On Jan 17, 2011 before me Sunita Singh  
Notary Public, personally appeared Senhil K. Sathappan  
who proved to me on the basis of satisfactory evidence to be the  
person(s) whose name(s) is/are subscribed to the within instrument and  
acknowledged to me that he/she/they executed the same in his/her/their  
authorized capacity(ies), and that by his/her/their signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s)  
acted, executed the instrument. I certify under PENALTY OF PERJURY  
under the laws of the State of California that the foregoing paragraph is  
true and correct. WITNESS my hand and official seal.



ALU\_807440 ASSIGNMENT

RECORDED: 01/17/2011

PATENT  
REEL: 025649 FRAME: 0159