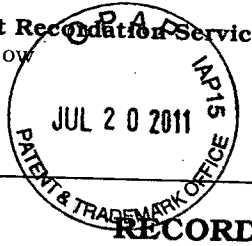


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Atty. Docket No.: 29250-002548/US  
Page 1 of 1

07/22/2011



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7/20/11

To the Honorable Clerk  
Please record the attached original documents or copy thereof.

Remarks:

1. Name of conveying party(ies):

**Thomas L. MARZETTA**  
**Alexei ASHIKHMIN**

Additional name(s) of conveying party(ies) attached?  
 YES  NO

3. Nature of conveyance:

Assignment  Merger  Security Agreement  
 Change of Name  Other:

Execution Date: **June 9, 2011**

2. Name and address of receiving party(ies)

Name: Alcatel-Lucent USA Inc.  
Street Address: 600-700 Mountain Avenue  
City: Murray Hill, New Jersey  
Country: USA Postal Code: 07974

Additional name(s) & address(es) attached?  YES  NO

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s).

**13/155,733**

B. Patent No.(s).

Additional numbers attached?  YES  NO

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **HARNESS, DICKEY & PIERCE, P.L.C.**

Street Address: **P.O. BOX 8910**

City: **RESTON** State: **VA** ZIP: **20195**

Country: **USA**

6. Total No. of applications/patents involved: **(1)**

7. Total fee (37 C.F.R. § 3.41): **\$40.00**

Enclosed

Authorized to be charged to deposit account,  
**if no fee attached.**

8. Deposit account number: 08-0750

(Attach triplicate copy of this page  
if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gary D. Yacura/35,416

Name of Person Signing/Reg. No.

Signature

07/22/2011 AMULLINS 00000013-13155733

July 20, 2011

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Date 40.00 0P

Total number of pages including cover sheet, attachments, and document: 4

PATENT  
REEL: 026669 FRAME: 0400

## ASSIGNMENT AND AGREEMENT

For value received, we, **Thomas L. Marzetta** of **Summit** in County of **Union** and State of **New Jersey**, and **Alexei Ashikhmin**, of **Morristown** in County of **Morris** and State of **New Jersey**, 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, NJ 07974, 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 **SYSTEM HAVING A PLURALITY OF SERVICE ANTENNAS FOR DATA TRANSMISSION AND RECEPTION AND METHOD THEREOF** 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.

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.

*TCC*

Thomas L. Marzetta

Date: 9 June, 2011

United States of America )

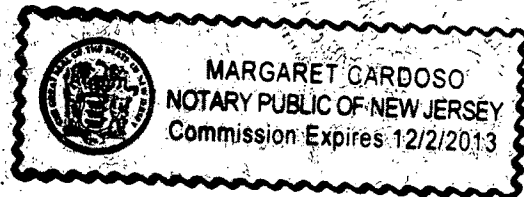
State of New Jersey ) ss.:

County of Union )

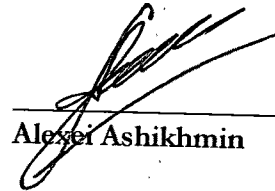
On this 9<sup>th</sup> day of June, 2011, before me personally came Thomas L. Marzetta, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Margaret Cardoso*

Notary Public



Date: 9 June, 2011

  
\_\_\_\_\_  
Alexei Ashikhmin

United States of America )  
State of New Jersey ) ss.:  
County of Union )

On this 9<sup>th</sup> day of June, 2011, before me personally came Alexei Ashikhmin, 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 Mountain Avenue (Room 3C-512)  
P. O. Box 636  
Murray Hill, New Jersey 07974-0636  
1192182.1

