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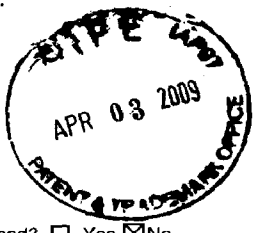


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002427/US

To the Honorable Commissioner of Patents and Trademarks, Patent and Trademark Office, Washington, D.C. 20530, original documents or copy thereof. 29250-

1. Name of conveying party(ies):  
Peter BUSSCHBACH



Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: Alcatel-Lucent USA Inc.  
Internal Address: Room 3C-512  
Street Address: 600 Mountain Ave  
City: Murray Hill State: NJ Zip: 07974

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: 2/20/2009

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) 12/318,766 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.  
Internal Address:  
Street Address: P.O. Box 8910  
City: Reston State: VA Zip: 20195

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ \$40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number: 08-0750  
(Attach duplicate copy of this page if paying by deposit account)

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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. Yadura 35,416 April 3, 2009  
Registration No Date

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

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D. C. 20231

## ASSIGNMENT AND AGREEMENT

For value received, we, **Peter B. BUSSCHBACH** of **Basking Ridge** in County of **Somerset** 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 **Connectivity, Adjacencies and Adaptation Functions** 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.

*Peter B. Busschbach*  
Peter B. BUSSCHBACH

Date: 2/20/09

United States of America )

State of NEW JERSEY ) ss.:

County of SOMERSET )

On this 20<sup>th</sup> day of FEBRUARY, 2009, before me personally came Peter B. Busschbach, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Steven P. Ricca*  
Notary Public

**STEVEN P RICCA**  
**NOTARY PUBLIC**  
**STATE OF NEW JERSEY**  
**MY COMMISSION EXPIRES DEC. 31, 2013**

Alcatel-Lucent USA Inc.  
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