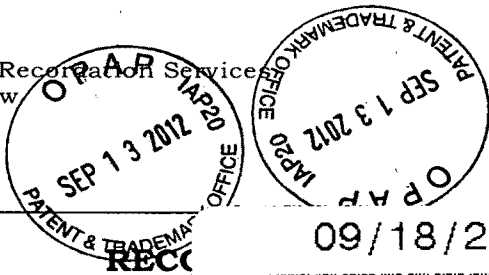


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Atty. Docket No.: 29250-002619/US

Page 1 of 1

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09/18/2012



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To the Honorable  
Please record this

Trademarks:  
copy thereof.

1. Name of conveying party(ies):

- 1. Gurudutt HOSANGADI
- 2. Patrick CHARRIERE

Additional name(s) of conveying party(ies) attached?

YES  NO

2. Name and address of receiving party(ies)

Name: Alcatel-Lucent USA  
Street Address: 600-700 Mountain Avenue  
City: Murray Hill  
State: NJ Postal Code: 07974

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

3. Nature of conveyance:

- Assignment  Merger  Security Agreement
- Change of Name  Other:

Execution Date:

- 1. September 6, 2012
- 2. August 15, 2012

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).

13/487,483

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: **One (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)

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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. Yacura/35,416

Name of Person Signing/Reg. No.

Signature

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Date 40.00 DP

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

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PATENT  
REEL: 029025 FRAME: 0370

## ASSIGNMENT AND AGREEMENT

For value received, I, **Gurudutt Hosangadi** of **Hackettstown** in County of **Warren** 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 **APPARATUS, METHOD AND COMPUTER READABLE MEDIUM FOR PAYLOAD SEGMENTATION OF WIRELESS PACKET DATA TRANSMISSIONS** 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 I 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.

I 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.

I 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.

I 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.

I agree that, when requested, I 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.

Attorney Docket No. 29250-002619/US  
Alcatel-Lucent Ref. No.: 812104-US-NP

*Gurudutt Hosangadi*  
Gurudutt Hosangadi

Date: 09/06/2012

United States of America

State of New Jersey

County of Warren

On this 6 day of September, 2012, before me personally came GURUDUTT, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Bernadette Huber*  
Notary Public  
**BERNADETTE HUBER**  
**NOTARY PUBLIC OF NEW JERSEY**  
**MY COMMISSION EXPIRES NOV. 28, 2016**

Alcatel-Lucent USA Inc.  
600 Mountain Avenue (Room 3C-512)  
P. O. Box 636  
Murray Hill, New Jersey 07974-0636  
1522919.2

## ASSIGNMENT AND AGREEMENT

For value received, I, **Patrick Charriere** of **Letcombe Regis** in district of **Oxfordshire** and Country of **Great Britain**, hereby sell, assign and transfer to Alcatel-Lucent Telecom Ltd., a corporation of the State of Delaware, having an office at The Quadrant Stonehill Green, Westlea Swindon, WI SN5 7DJ UK, 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 **APPARATUS, METHOD AND COMPUTER READABLE MEDIUM FOR PAYLOAD SEGMENTATION OF WIRELESS PACKET DATA TRANSMISSIONS** 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 I also concurrently hereby sell, assign and transfer to Alcatel-Lucent Telecom Ltd. 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.

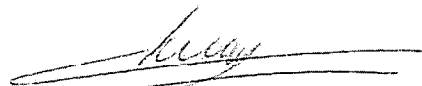
I authorize Alcatel-Lucent Telecom Ltd. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I 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 Telecom Ltd. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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

I agree that, when requested, I shall, without charge to Alcatel-Lucent Telecom Ltd. 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.

Attorney Docket No. 29250-002619/US  
Alcatel-Lucent Ref. No.: 812104-US-NP



Patrick Chamiere

Date: 15 August 2012

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