

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2601587

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>YIGAL BEJERANO</td> <td>10/28/2013</td> </tr> <tr> <td>KATHERINE H. GUO</td> <td>10/28/2013</td> </tr> <tr> <td>SURESH GOYAL</td> <td>10/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	YIGAL BEJERANO	10/28/2013	KATHERINE H. GUO	10/28/2013	SURESH GOYAL	10/09/2013				
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>ALCATEL-LUCENT USA INC.</td> </tr> <tr> <td>Street Address:</td> <td>600-700 MOUNTAIN AVENUE</td> </tr> <tr> <td>Internal Address:</td> <td>DOCKET ADMINISTRATOR - ROOM 3B-212F</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>07974-0636</td> </tr> </table>		Name:	ALCATEL-LUCENT USA INC.	Street Address:	600-700 MOUNTAIN AVENUE	Internal Address:	DOCKET ADMINISTRATOR - ROOM 3B-212F	City:	MURRAY HILL	State/Country:	NEW JERSEY	Postal Code:	07974-0636
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: (908)582-3850</p> <p>Email: narpatent@alcatel-lucent.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: ALCATEL-LUCENT USA INC.</p> <p>Address Line 1: 600-700 MOUNTAIN AVENUE</p> <p>Address Line 2: DOCKET ADMINISTRATOR - ROOM 3B-212F</p> <p>Address Line 4: MURRAY HILL, NEW JERSEY 07974-0636</p>													
ATTORNEY DOCKET NUMBER:	812719												
NAME OF SUBMITTER:	JEFFREY K. JACOBS												
Signature:	/Jeffrey K. Jacobs/												

CH \$40.00 14041991

Date:

11/04/2013

Total Attachments: 3

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ASSIGNMENT AND AGREEMENT

For value received, we, Yigal Bejerano, of Springfield, NJ, Katherine H Guo, of Scotch Plains, NJ, Suresh Goyal, of Warren, NJ, 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, 07974-0636, 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 Improved Multicast Service Using Negotiated Feedback described in an application for Letters Patent of the United States, Serial No. 14/041991, filed 30-Sep-2013, 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.

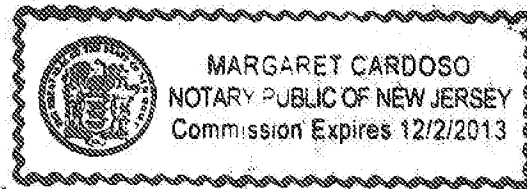
Inventor: Yigal Bejerano

Signature: Yigal Bejerano Date: 10/28/13

On this 28th day of October, 2013, before me personally came Yigal Bejerano known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Margaret Cardoso

Notary Public



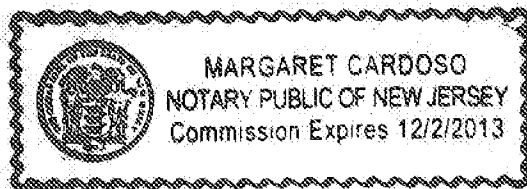
Inventor: Katherine H Guo

Signature: Katherine H. Guo Date: 10/28/2013

On this 28th day of October, 2013, before me personally came Katherine H Guo known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Margaret Cardoso

Notary Public



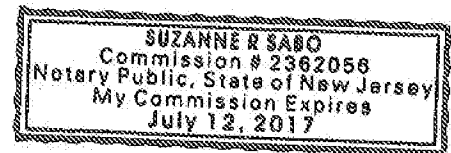
Inventor: Suresh Goyal

Signature: *Suresh Goyal*

Date: October 9, 2013

On this 9th day of OCTOBER, 2013, before me personally came Suresh Goyal known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Suzanne R. Sabo
Notary Public



Docket Administrator (Room 3B-212F)
Alcatel-Lucent USA Inc.
600-700 Mountain Avenue
Murray Hill, NJ 07974-0636