PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yigal Bejerano	01/24/2011
Gabriela M. Abramovici	01/24/2011
Katherine H. Guo	01/24/2011
Tuvia Izsak	01/25/2011
Thyagarajan Nandagopal	01/24/2011

RECEIVING PARTY DATA

Name:	Alcatel-Lucent USA Inc.
Street Address:	600-700 Mountain Avenue
Internal Address:	Docket Administrator - Room 3D-201E
City:	Murray Hill
State/Country:	NEW JERSEY
Postal Code:	07974-0636

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12962362

CORRESPONDENCE DATA

(908)582-3850 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 630-979-7006

Email: Carol.Wolf@alcatel-lucent.com

Correspondent Name: Docket Administrator - Room 3D-201E Alca

Address Line 1: 600-700 Mountain Avenue Address Line 4: Murray Hill, NEW JERSEY 07974

ATTORNEY DOCKET NUMBER:	808748
NAME OF SUBMITTER:	Jeffrey K. Jacobs

Total Attachments: 6 source=808748_Executed_Assignment#page1.tif source=808748_Executed_Assignment#page2.tif source=808748_Executed_Assignment#page3.tif source=808748_Executed_Assignment#page4.tif

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ASSIGNMENT AND AGREEMENT

For value received, we, Yigal Bejerano, of the City of Springfield in the State of New Jersey, and Gabriela M. Abramovici, the City of Berkeley Heights in the State of New Jersey, and Katherine H. Guo of the City of Scotch Plains, in the State of New Jersey, and Tuvia Izsak, of the City of Livingston, in the State of New Jersey, and Thyagarajan Nandagopal, of the City of Edison, in the 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 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 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.

Ylgal Beierano

United States of America)

State of Vew Servey) ss.:
County of Varian)

in and who executed the foregoing instrument, and acknowledged execution of the same.

Suzanne R. Sabo Notary Public - State of NJ Commission No. 2382056 My Commission Expires 7/12/2012

Suzanne R. Sabo Notary Public - State of Nu Commission No. 2362056 My Commission Expires 7/12/2012

United States of America)

State of Way Sersey) ss.:

County of On this day of 201, before me personally came, Ruth Schaefer Gayde to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

> PATENT REEL: 025755 FRAME: 0195

Suzanne R. Sabo Notary Public - State of NJ Commission No. 2362056 My Commission Expires 7/12/2012

:	Tuvia Izsak
Date: (/25 /1/	
United States of America)	
State of New Sersey) ss.: County of Union)	
County of United)	
	,20, before aels Sand to me known to be the individual se foregoing instrument, and acknowledged
execution of the Same.	Notary Public

Suzanne R. Sabo Notary Public - State of NJ Commission No. 2362056 My Commission Expires 7/12/2012 Thyagarajan Nandagopal

Date: JAN 24 2011 United States of America)

State of Now Sersey) ss.:
County of Union)

described in and who executed the foregoing instrument, and acknowledged execution of the same.

Suzanne R. Sabo Notery Public - State of NJ Commission No. 2362056 My Commission Expires 7/12/2012

Alcatel-Lucent USA Inc. Docket Administrator (Room 2F-192) Alcatel-Lucent USA Inc. 600-700 Mountain Ave. Murray Hill, NJ 07974-0636

RECORDED: 02/07/2011