

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3372586

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KATHERINE H. GUO	05/26/2015
MARTIN D. CARROLL	05/27/2015
ILIJAH HADZIC	05/27/2015
KRISHAN K. SABNANI	05/26/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ALCATEL-LUCENT USA INC.
<b>Street Address:</b>	600-700 Mountain Avenue
<b>Internal Address:</b>	
<b>City:</b>	Murray Hill
<b>State/Country:</b>	New Jersey
<b>Postal Code:</b>	07974-0636
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14724026
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(512)355-1119
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	5125822455
<b>Email:</b>	erin.mcgrath@ds-patent.com
<b>Correspondent Name:</b>	DAVIDSON SHEEHAN LLP
<b>Address Line 1:</b>	700 LAVACA ST.
<b>Address Line 2:</b>	SUITE 1400-2323
<b>Address Line 4:</b>	AUSTIN, TEXAS 78701
<b>ATTORNEY DOCKET NUMBER:</b>	4100-817454-US
<b>NAME OF SUBMITTER:</b>	MARK W SINCELL
<b>SIGNATURE:</b>	/Mark W. Sincell/
<b>DATE SIGNED:</b>	05/28/2015
<b>Total Attachments: 5</b>	

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source=817454-US Assignment May 28, 2015#page5.tif

**ASSIGNMENT AND AGREEMENT**

For value received, I, Katherine H. Guo, of Scotch Plains, New Jersey, Martin D. Carroll, of Watchung, New Jersey, Ilija Hadzic, of Millington, New Jersey, and Krishan K. Sabnani, of Westfield, New Jersey, hereby sell, assign and transfer to Alcatel-Lucent USA Inc., a corporation of Delaware, having an office at 600-700 Mountain Avenue, Murray Hill, New Jersey, 07974-0636, United States of America, 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 **A SCALABLE ARCHITECTURE FOR MEDIA MIXING** described in an application for Letters Patent of the United States, executed by me 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 me, 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.

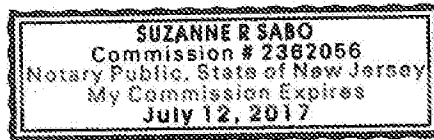
Katherine H. Guo  
Katherine H. Guo

Date: 5/26/2015

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

On this 26<sup>th</sup> day of MAY, 2015, before me personally came, Katherine H. Guo to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Suzanne R. Sabo  
Notary Public



Martin D. Carroll  
Martin D. Carroll

Date: May 27, 2015

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 27<sup>th</sup> day of May, 2015 before me personally came, Martin D. Carroll to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Suzanne R Sabo  
Notary Public

SUZANNE R SABO  
Commission # 2362056  
Notary Public, State of New Jersey  
My Commission Expires  
July 12, 2017

[Faint, illegible text]

[Signature]  
Ilija Hadzic

Date: 5/27/2015

United States of America )

State of New Jersey ss.:

County of Union )

On this 27<sup>th</sup> day of MAY, 2015, before me personally came, Ilija Hadzic to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

[Signature]  
Notary Public

SUZANNE R SABO  
Commission # 2362066  
Notary Public, State of New Jersey  
My Commission Expires  
July 12, 2017

Krishan Kumar Sabnani,  
Krishan K. Sabnani

Date: May 21, 2015

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

On this 26<sup>th</sup> day of MAY, 2015, before me personally came, Krishan K. Sabnani to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Suzanne R. Sabo  
Notary Public

