

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3608591

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SUMIT CHOPRA	10/25/2011
DIMITRIOS DIMITRIADIS	10/25/2011
PATRICK HAFFNER	10/25/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AT&T INTELLECTUAL PROPERTY I, L.P.
<b>Street Address:</b>	675 W. PEACHTREE STREET
<b>Internal Address:</b>	SUITE 4000
<b>City:</b>	ATLANTA
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30308
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14936772
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(410)510-1433
<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>	4102869405
<b>Email:</b>	angela.thumann@novakdruce.com
<b>Correspondent Name:</b>	AT&T LEGAL DEPARTMENT - NDQ
<b>Address Line 1:</b>	ATTN: PATENT DOCKETING
<b>Address Line 2:</b>	ONE AT & T WAY, ROOM 2A-207
<b>Address Line 4:</b>	BEDMINSTER, NEW JERSEY 07921
<b>ATTORNEY DOCKET NUMBER:</b>	2011-0384-CON-1
<b>NAME OF SUBMITTER:</b>	ANGELA THUMANN
<b>SIGNATURE:</b>	/Angela Thumann/
<b>DATE SIGNED:</b>	11/10/2015
<b>Total Attachments: 4</b>	
source=2011-0384-Assignment#page1.tif	
source=2011-0384-Assignment#page2.tif	

source=2011-0384-Assignment#page3.tif

source=2011-0384-Assignment#page4.tif

**ASSIGNMENT AND AGREEMENT**

For value received, we, **Sumit CHOPRA**, of 100 Christopher Columbus Drive, Apt. 1914, Jersey City, in the County of Hudson and State of New Jersey 07302; **Dimitrios DIMITRIADIS**, of 50 Christopher Columbus Dr., Apt. 3106, Jersey City, in the County of Hudson and State of New Jersey 07302; and **Patriek HAFFNER**, of 7 Sixth Avenue, Atlantic Highlands, in the County of Monmouth and State of New Jersey 07716, hereby sell, assign and transfer to AT&T INTELLECTUAL PROPERTY I, L.P., a partnership organized under the laws of the State of Nevada, having a place of business at 675 W. Peachtree Street, Suite 4000, Atlanta, Georgia 30375, 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 **SYSTEM AND METHOD FOR COMBINING FRAME AND SEGMENT LEVEL PROCESSING, VIA TEMPORAL POOLING, FOR PHONETIC CLASSIFICATION** 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 AT&T INTELLECTUAL PROPERTY I, L.P. 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 AT&T INTELLECTUAL PROPERTY I, L.P. 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 AT&T INTELLECTUAL PROPERTY I, L.P. 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 AT&T INTELLECTUAL PROPERTY I, L.P. in the United States and in all countries foreign to the United States, or to such nominees as AT&T INTELLECTUAL PROPERTY I, L.P. may designate.

We agree that, when requested, we shall, without charge to AT&T INTELLECTUAL PROPERTY I, L.P. 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.

*Sumit Chopra*  
Sumit CHOPRA

Date: 10/25/11

United States of America )

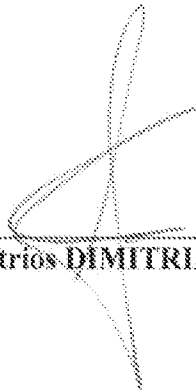
State of New York )

County of Manhattan )

On this 25 day of October, 2011, before me personally came Sumit CHOPRA, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Isabel M. Cabrera*  
Notary Public

ISABEL M. CABRERA  
NOTARY PUBLIC OF NEW JERSEY  
I.D. # 2389780  
My Commission Expires 9/24/2014

  
Dimitrios DIMITRIADIS

Date: 10-25-11

United States of America )

State of New Jersey )

County of Morris )

On this 25 day of October, 2011, before me personally came **Dimitrios DIMITRIADIS**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

ISABEL M. CABRERA  
NOTARY PUBLIC OF NEW JERSEY  
I.D. # 2389780  
My Commission Expires 9/24/2014

  
Patrick HAFFNER

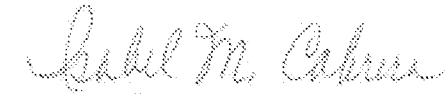
Date: 10/25/11

United States of America )

State of New Jersey )

County of Morris )

On this 25 day of October, 2011, before me personally came **Patrick HAFFNER**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

ISABEL M. CABRERA  
NOTARY PUBLIC OF NEW JERSEY  
I.D. # 2389780  
My Commission Expires 9/24/2014

Correspondence Address:  
AT&T Services, Inc.  
One AT&T Way  
Bedminster, New Jersey 07921