

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SRINIVAS BANGALORE	12/07/2010
SUMIT CHOPRA	12/07/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AT&T INTELLECTUAL PROPERTY I, L.P.
<b>Street Address:</b>	675 WEST PEACHTREE STREET
<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>	14853053
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(732)542-2283
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<b>ATTORNEY DOCKET NUMBER:</b>	2010-0753CON
<b>NAME OF SUBMITTER:</b>	KIRSTEN HUNTER
<b>SIGNATURE:</b>	/Kirsten Hunter/
<b>DATE SIGNED:</b>	06/21/2016
<b>Total Attachments: 3</b>	
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## ASSIGNMENT AND AGREEMENT

For value received, we, **Srinivas BANGALORE**, of 65 Old Glen Road, Morristown, in the County of Morris and State of New Jersey 07960; and **Sumit CHOPRA**, of 100 Christopher Columbus Drive, Apt. 1914, Jersey City, in the County of Hudson and State of New Jersey 07302, hereby sell, assign and transfer to AT&T INTELLECTUAL PROPERTY I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, 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 LEARNING LATENT REPRESENTATIONS FOR NATURAL LANGUAGE TASKS** 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.

  
Srinivas BANGALORE

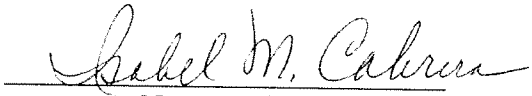
Date: 12/7/2010

United States of America )

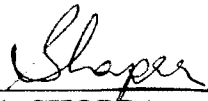
State of New Jersey )

County of Morris )

On this 7 day of December, 2010, before me personally came **Srinivas BANGALORE**, 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

  
Sumit CHOPRA


Date: 12/7/2010

United States of America )

State of New Jersey )

County of Monmouth )

On this 7 day of December, 2010, 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.

  
Notary Public

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

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