504280701 03/20/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4327382

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAJENDRA PRASAD KODAYPAK	03/16/2017
GAURAV GUPTA	03/16/2017

RECEIVING PARTY DATA

Name:	AT&T INTELLECTUAL PROPERTY I, L.P.	
Street Address:	675 W. PEACHTREE STREET, SUITE 4000	
City:	ATLANTA	
State/Country:	GEORGIA	
Postal Code:	30308	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15464301

CORRESPONDENCE DATA

Fax Number: (216)696-8731

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.

Phone: 404-927-2780

Email: epas@thepatentattorneys.com

Correspondent Name: AT&T LEGAL DEPARTMENT - T&W

Address Line 1: ROOM 2A-207
Address Line 2: ONE AT&T WAY

Address Line 4: BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER:	2016-1658/ATTWP866US	
NAME OF SUBMITTER:	THOMAS WATSON	
SIGNATURE:	/Thomas Watson/	
DATE SIGNED:	03/20/2017	

Total Attachments: 4

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PATENT REEL: 041649 FRAME: 0419

ASSIGNMENT

WHEREAS I, Rajendra Prasad Kodaypak residing at 21415 SE 2nd Street,
Sammamish, WA 98074, hereafter referred to as Assignor, am listed as an inventor on a patent application entitled "SIGNALING OPTIMIZATION DURING SHORT MESSAGING FOR INTERNET OF THINGS DEVICES IN A MOBILITY NETWORK" having AT&T Docket No. 2016-1658, the patent application to be filed in the United States Patent & Trademark Office; and

WHEREAS, AT&T INTELLECTUAL PROPERTY I, L.P., a Partnership organized and existing under the laws of Georgia and having an address at 675 W. Peachtree Street, Suite 4000, Atlanta, GA 30308 (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

NOW THEREFORE, be it known that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, substitutions, and continuations thereof; and all Letters Patent of the United States which may be granted thereon, and all reexaminations and reissues thereof; and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application; and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, including certificates of inventions, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and all extensions, renewals, prolongations, and reissues thereof; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents;

AND, I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any assignment, sale, license, agreement, or encumbrance in conflict with this Assignment;

AND, I HEREBY further covenant and agree, for the Assignor and the Assignor's legal representatives, that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention; assist the Assignee in the prosecution of the patent application identified above; assist in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; testify in any interference, litigation, or other legal proceeding; sign all lawful papers when called upon to do so; execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns;

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execute all divisional, continuation, and reissue applications; make all rightful oaths and generally do everything possible to aid Assignee, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee; and hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without compensation, but at the expense of Assignee or its representatives.

AND, 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 **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.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

IN TESTIMONY WHEREOF, I have	hereunto set my hand this day of
	RAJENDRA PRASAD KODAYPAK
County and State, personally appeared 🛂 🔾 💃	, before me a Notary Public in and for the above and results of the above ing assignment as his/her free act and deed for the
Notary Public My Commission Expi	ires: 3/1 2020 SONNIE FRUIK NOTARY PUBLIC STATE OF WASHINGTON COMMISSION EXPIRES MARCH 1, 2020

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ASSIGNMENT

WHEREAS I, Gaurav Gupta residing at 21505 SE 2nd St, Sammamish, WA 98074, hereafter referred to as Assignor, am listed as an inventor on a patent application entitled "SIGNALING OPTIMIZATION DURING SHORT MESSAGING FOR INTERNET OF THINGS DEVICES IN A MOBILITY NETWORK" having AT&T Docket No. 2016-1658, the patent application to be filed in the United States Patent & Trademark Office; and

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AND, I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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IN TESTIMONY WHEREOF, I have hereunto set my hand the Manela, 20 17.	is <u>1644</u> day of
Lance Lance	annumuu
GAURAV GUPTA	
State of Wishington)	
County of Ling	
On this the day of Narch, 2017, before me a Notary Pu County and State, personally appeared Our a out a and acknowledged the execution of the foregoing assignment as his he purpose herein set forth.	blic in and for the above, r free act and deed for the
Notary Public My Commission Expires: 3112020	BONNIE FRUIK
Page 2 of 2	NOTARY PUBLIC STATE OF WASHINGTON COMMISSION EXPIRES MARCH 1, 2020

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