

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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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>
ZHENGYI ZHOU	08/22/2020
OLIVIA HONG	08/20/2020
SANJEEV MISRA	08/26/2020
DEIRDRE PAUL	08/19/2020
APPAVU SIVA PRAKASAM	08/28/2020
ANN EILEEN SKUDLARK	08/21/2020
CHRISTOPHER VOLINKSY	08/20/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AT&T Intellectual Property I, L.P.
<b>Street Address:</b>	754 Peachtree Street
<b>Internal Address:</b>	Suite 7C
<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>
Application Number:	17735462
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(847)510-0710
<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>	8473821501
<b>Email:</b>	docketing@ggip.com
<b>Correspondent Name:</b>	AT&T LEGAL DEPARTMENT - GG ATTN: PATENT
<b>Address Line 1:</b>	ROOM 2A-212
<b>Address Line 2:</b>	ONE AT&T WAY
<b>Address Line 4:</b>	BEDMINSTER, NEW JERSEY 07921
<b>ATTORNEY DOCKET NUMBER:</b>	WBD-0001A-01 ATT
<b>NAME OF SUBMITTER:</b>	WYATT HILL
<b>SIGNATURE:</b>	/Wyatt Hill/

PATENT

<b>DATE SIGNED:</b>	09/01/2022
<b>Total Attachments: 9</b> source=7785-2175A_Assignment_ATTIP_I_All7#page1.tif source=7785-2175A_Assignment_ATTIP_I_All7#page2.tif source=7785-2175A_Assignment_ATTIP_I_All7#page3.tif source=7785-2175A_Assignment_ATTIP_I_All7#page4.tif source=7785-2175A_Assignment_ATTIP_I_All7#page5.tif source=7785-2175A_Assignment_ATTIP_I_All7#page6.tif source=7785-2175A_Assignment_ATTIP_I_All7#page7.tif source=7785-2175A_Assignment_ATTIP_I_All7#page8.tif source=7785-2175A_Assignment_ATTIP_I_All7#page9.tif	

## ASSIGNMENT

WHEREAS I/we, **ZHENGYI ZHOU**, residing at 60 Stornoway St, Chappaqua, NY 10514, and **OLIVIA HONG**, residing at 309 Barrington Drive, Bridgewater, NJ 08807, and **SANJEEV MISRA**, residing at 477 Skillmans Lane, Somerset, NJ 08873, and **DEIRDRE PAUL**, residing at 11 Canfield Way, Morristown, NJ 07960, and **APPAVU SIVA PRAKASAM**, residing at 1756 Springfield Ave, Unit #C, New Providence, NJ 07974, and **ANN EILEEN SKUDLARK**, residing at 26 Century Oaks Ct, San Ramon, CA 94593, and **CHRISTOPHER VOLINSKY**, residing at 50 Olmstead Rd, Morristown, NJ 07960, hereafter referred to as Assignor, am listed as an inventor on a patent application entitled **METHOD AND APPARATUS TO MONITOR ACCOUNT CREDENTIAL SHARING IN COMMUNICATION SERVICES**; having AT&T Docket No. 2020-0212, the patent application filed in the United States Patent & Trademark Office on August 21, 2020 and assigned U.S. Patent Application Serial no. 16/999,907 (I/we hereby authorize and request Assignee (defined below) or any agent or attorney of Assignee to insert the filing date and application number above when known, and any further identification information, if required); and

WHEREAS, **AT&T Intellectual Property I, L.P.**, a Partnership organized and existing under the laws of Nevada and having an address at 754 Peachtree Street, Suite 7C, 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, in accordance with any employment-related or contracting agreement and in consideration of the sum of Ten Dollars (\$10.00) and/or other good and valuable consideration, including, without limitation, any patent awards received for such invention, employment-related benefits, and/or continued employment, the receipt and sufficiency of which from Assignee is hereby acknowledged and so agreed, I/we, 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/we 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/we HEREBY covenant that I/we have the full right to convey the interest assigned by this Assignment, and I/we have not executed and will not execute any assignment, sale, license, agreement, or encumbrance in conflict with this Assignment;


AND, I/we HEREBY further covenant and agree, for the Assignor and the Assignor's legal representatives, that I/we 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; 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/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.

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/we have hereunto set my hand this 22 day of August, 2020.

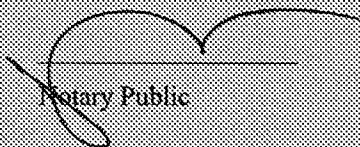
  
ZHENGYI ZHOU

State of NY)

County of Westchester

On this 22 day of Aug, 2020, before me a Notary Public in and for the above County and State, personally appeared

Zhengyi Zhou, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

  
Notary Public

My Commission Expires: 7/28/22

PETER J. CHO  
NOTARY PUBLIC, STATE OF NEW YORK  
NO. 01CH6308766  
QUALIFIED IN WESTCHESTER COUNTY  
MY COMMISSION EXPIRES JULY 28, 2022

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 20th day of August, 2020.

/Olivia Hong/  
**OLIVIA HONG**

State of New Jersey )

County of Somerset )

On this 20th day of August, 2020, before me a Notary Public in and for the above County and State, personally appeared \_\_\_\_\_, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 26 day of August, 2020.

Sanjeev Misra  
SANJEEV MISRA

State of N.J.

County of Middlesex

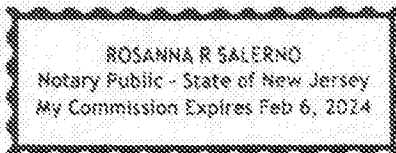
On this 26 day of August, 2020, before me a Notary Public in and

for the above County and State, personally appeared

SANJEEV MISRA, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

[Signature]  
Notary Public

My Commission Expires: 2-6-2024



IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 19<sup>th</sup> day of August, 2020.

Deirdre Paul  
DEIRDRE PAUL

State of New Jersey )

County of Morris )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2020, before me a Notary Public in and for the above County and State, personally appeared \_\_\_\_\_, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_



IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 28 day of August, 2020.

A. Sivaprasadarao  
APPAVU SIVA PRAKASAM

State of NEW JERSEY

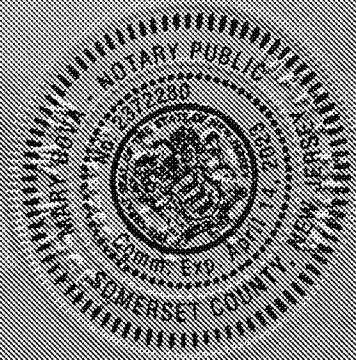
County of UNION

On this 28 day of August, 2020, before me a Notary Public in and for the above County and State, personally appeared Appavu Siva Prakasham, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

[Signature]

Notary Public

My Commission Expires 4/14/2023



IN TESTIMONY WHEREOF, I have hereunto set my hand this 21 day of August, 2020.

*Ann Eileen Skudlark*  
ANN EILEEN SKUDLARK

A notary public or other officer comparing this certificate with the original of the instrument to which the certificate is attached, and certifying the truthfulness, accuracy, or validity of that document.

State of California

County of Contra Costa

On Aug. 21, 2020 before me, Jessica Rubalcava, Notary Public, personally appeared

ANN EILEEN SKUDLARK

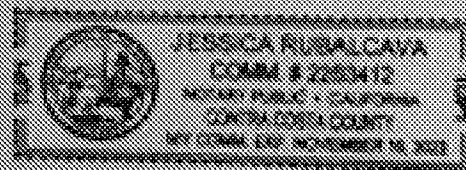
who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he she executed the same in his her authorized capacity, and that by his her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

*Jessica Rubalcava*

Signature \_\_\_\_\_ (Seal)



August 20, 2020

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2020.



CHRISTOPHER VOLINSKY

State of New Jersey )

County of Morris )

On this 20 day of August, 2020, before me a Notary Public in and for the above County and State, personally appeared \_\_\_\_\_, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_