07/15/2020 506155486

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6202219

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUDONG YANG	06/15/2020
VISHAL MISRA	10/18/2018
DANIEL RUBENSTEIN	10/17/2018
YUMING JIANG	07/13/2020

RECEIVING PARTY DATA

Name:	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK
Street Address:	535 WEST 116TH STREET
Internal Address:	412 LOW MEMORIAL LIBRARY
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10027

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16332635

CORRESPONDENCE DATA

Fax Number: (212)931-8521

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: 2125098800

Email: info@byrnepoh.com **Correspondent Name:** MATTHEW T. BYRNE Address Line 1: 11 BROADWAY

SUITE 760 Address Line 2:

Address Line 4: NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	0315120.352-US3	
NAME OF SUBMITTER:	MATTHEW T. BYRNE	
SIGNATURE:	/Matthew T Byrne/	
DATE SIGNED:	07/15/2020	

Total Attachments: 3

PATENT REEL: 053220 FRAME: 0318 source=0315120.352-US3_Assignment (00284174xB6FAD)#page1.tif source=0315120.352-US3_Assignment (00284174xB6FAD)#page2.tif source=0315120.352-US3_Assignment (00284174xB6FAD)#page3.tif

PATENT REEL: 053220 FRAME: 0319 App. No.: PCT/US17/53556

Filed: 09/26/2017

ASSIGNMENT

WHEREAS, we, the undersigned ("the Assignors"), are the inventors of a certain new and useful invention and discovery entitled "SYSTEMS, METHODS, AND MEDIA FOR SCHEDULING TRAFFIC OF A COMMUNICATION SESSION BETWEEN AN APPLICATION ON A WIFI NETWORK AND ANOTHER DEVICE" ("the Invention") for which an International Application was filed with the United States Receiving Office for the Patent Cooperation Treaty on 09/26/2017 as International Application Number PCT/US17/53556 ("the Application").

WHEREAS, The Trustees of Columbia University in the City of New York, existing under the laws of New York, having its principal office at 412 Low Memorial Library, 535 West 116th Street, New York, NY 10027, which together with its successors and assigns (collectively "the Assignee") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby assign to Assignee all of Assignors' rights, titles, and interests in and to the Invention, all improvements thereto, the Application and all priority rights arising therefrom, and any applications and/or patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application; any application that claims priority from the Application (including utility applications, divisionals, continuations, continuations-in-part, international applications, and/or foreign regional and/or national applications, international applications, foreign regional applications, and/or foreign national applications); or any application based in whole or in part on any of the foregoing.

Assignors agree that such Assignors and Assignors' heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge, and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignors relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Assignors further agree that such Assignors will, without further compensation to Assignors, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

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PATENT REEL: 053220 FRAME: 0320 App. No.: PCT/US17/53556 Filed: 09/26/2017

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal on this date 06/15/2020

I represent and warrant that I have full power to make this assignment and that the rights, titles, and interests assigned are not encumbered by any grant, license, or right heretofore given.

~2A89002C885841E...

Yudong Yang 130 Morningside Drive Apt. 51 New York, NY 10027 US

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal on this date I represent and warrant that I have full power to make this assignment and that the rights, titles, and interests assigned are not encumbered by any grant, license, or right heretofore given.

-A81F507226564A7...

Vishal Misra 160 Riverside Blvd. Apt. 9S New York, NY 10069 US

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal on this date ______.

I represent and warrant that I have full power to make this assignment and that the rights, titles, and interests assigned are not encumbered by any grant, license, or right heretofore given.

DecuSigned by:

Daniel Rubenstein

-1888885108CF497...

Daniel Rubenstein 560 Riverside Drive Apt. 20L New York, NY 10027 US

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App. No.: PCT/US17/53556

Filed: 09/26/2017

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal on this date _____ I represent and warrant that I have full power to make this assignment and that the rights, titles, and interests assigned are not encumbered by any grant, license, or right heretofore given.

Yuming Jiang ~3F2CC38A58C3444... Yuming Jiang Ole Tilseths Veg 11C Trondheim N-7037 NO

ACCEPTANCE BY ASSIGNEE

In connection with any jurisdiction in which an acceptance by the Assignee of this assignment is required, I hereby accept this assignment and agree to the terms set forth herein on behalf of The Trustees of Columbia University in the City of New York. I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that (check all that apply):

☑ I am an officer of the above-identified Assignee;

☐ I have signed this document on behalf of Assignee with the full authority of the Assignee; and that all the foregoing is true and correct. ---DocuSigned by:

Jeffrey M. Sears --4561F815A87A40C... 07/14/2020 Dated:

Name: Jeffrey M. Sears

Associate General Counsel

Title: of Columbia University

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PATENT REEL: 053220 FRAME: 0322

RECORDED: 07/15/2020