505751053 10/31/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT5797866

CONVEYING PARTY DATA

Name	Execution Date
VINCENT W.S. CHAN	10/16/2019
ARMAN REZAEE	10/16/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16600470

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ATTORNEY DOCKET NUMBER:	1118/A81
NAME OF SUBMITTER:	GEORGE J. JAKOBSCHE
SIGNATURE:	/George J. Jakobsche, #39,236/
DATE SIGNED:	10/31/2019

Total Attachments: 4

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> **PATENT REEL: 050897 FRAME: 0588** 505751053

ASSIGNMENT

ASSIGNOR(S): Vincent W.S. Chan

Arman Rezaee

ASSIGNEE: Massachusetts Institute of Technology

77 Massachusetts Avenue Cambridge, MA 02139

TITLE: Diversity Routing to Improve Delay-Jitter Tradeoff in Uncertain

Network Environments

ATTORNEY DOCKET: 1118/A81

<u>APPLICATION NO.:</u> 16/600,470

FILING DATE: October 12, 2019

Assignor is a joint inventor of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and application number as indicated above, or if no filing date and application number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any 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 divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications; and Assignee accepts that assignment.

Each Assignor further agrees that such Assignor and Assignor's 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, extensions, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor 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. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, 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.

Each Assignor hereby authorizes and requests Sunstein Kann Murphy & Timbers LLP to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation.

By executing this Assignment, Assignee accepts the assignment set forth above.

Each Assignor and Assignee agree that this instrument may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall constitute one and the same agreement; and that an original signature or a copy thereof transmitted by facsimile or by PDF shall constitute an original signature for purposes of this instrument.

[Signature pages follow]

IN WITNESS WHEREOF, each Assignor and Assignee hereby execute this instrument on the date set forth below opposite such Assignor's signatures.

ASSIGNORS:

Date: 16-04-2019	ì

Vincent W.S. Chan, Assignor

I affirm that I did witness the above-named individual sign this document in my presence.

Date: 16-Oct-2019

Witness Signature:

Witness Printed Name: DIANNE LioR

Date: 10/16/7019

Arman Rezace, Assignor

I affirm that I did witness the above-named individual sign this document in my presence.

Date: 16-10ct - 2019

Witness Signature:_

Witness Printed Name: DIAMME LIOK

REEL: 050897 FRAME: 0591

ASSIGNEE:
Massachusetts Institute of Technology:
By: / Date: 10/22/19 Signature
Print Name:
Address: 77 Massachusetts Aug Cambrioge MA 02139
Title: Intellectual Property Officer MIT Technology Licensing Office
I affirm that I did witness the above-named individual sign this document in my presence.
Date:
Witness Signature: E _ B _ B
Witness Printed Name: Emma Blades

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RECORDED: 10/31/2019