504860014 04/09/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4906753

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GRANT MICHAEL ERICKSON	04/09/2018
MARTIN A. TURON	04/09/2018
JONATHAN WING-YAN HUI	04/09/2018

RECEIVING PARTY DATA

Name:	GOOGLE LLC	
Street Address:	1600 AMPHITHEATRE PARKWAY	
City:	MOUNTAIN VIEW	
State/Country:	CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15767115

CORRESPONDENCE DATA

Fax Number: (208)975-6667

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: travis@colbynipper.com

COLBY NIPPER Correspondent Name:

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Address Line 2: SUITE 200

Address Line 4: EAGLE, IDAHO 83616

ATTORNEY DOCKET NUMBER:	2370200US	
NAME OF SUBMITTER:	MATTHEW JOHNSON	
SIGNATURE:	/Matthew Johnson, Reg#72,299/	
DATE SIGNED:	04/09/2018	

Total Attachments: 6

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PATENT REEL: 045484 FRAME: 0336 504860014

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PATENT REEL: 045484 FRAME: 0337

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Grant Michael Erickson

Sunnyvale, CA, USA

have invented Efficient Network Stack for Wireless Application Protocols (Docket No. 2370200US),

described, illustrated, and claimed in an application for Letters Patent in the United States of America.

WHEREAS, GOOGLE LLC, the ASSIGNEE herein, is a corporation organized and existing

under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway,

Mountain View, California 94043, USA, desires to acquire the entire right, title and interest in and to said

inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, I, the said ASSIGNOR, have assigned and do hereby assign, transfer and

set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said

inventions and all improvements thereon, in and to said patent application for Letters Patent thereon, in

and to patent applications pertaining to or based upon said inventions and applications, including

divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent

which may be granted and issued on said inventions and applications, or any of them, not only for, to and

in the United States of America, its territories and possessions, but for, to and in all countries foreign

thereto, together with and including all priority rights based upon any and all applications in the United

States of America covered by this Assignment.

And for the above-named considerations, I do hereby agree that I will, at the request of said

ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other

papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary

or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to

perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and

Letters Patent.

And for the above-named considerations, I do hereby authorize and empower the ASSIGNEE, its

successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said

Page 1 of 2 PATENT

inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

---DocuSigned by:

4/9/2018

Grant Michael Erickson

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Martin A. Turon

Berkeley, CA, USA

have invented Efficient Network Stack for Wireless Application Protocols (Docket No. 2370200US),

described, illustrated, and claimed in an application for Letters Patent in the United States of America.

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inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

--- DocuSigned by:

4/9/2018

Wattim 1.4 Juron

Date

ASSIGNMENT

Whereas I, the ASSIGNOR herein,

Jonathan Wing-Yan Hui

Belmont, CA, USA

have invented Efficient Network Stack for Wireless Application Protocols (Docket No. 2370200US),

described, illustrated, and claimed in an application for Letters Patent in the United States of America.

WHEREAS, GOOGLE LLC, the ASSIGNEE herein, is a corporation organized and existing

under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway,

Mountain View, California 94043, USA, desires to acquire the entire right, title and interest in and to said

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NOW, THEREFORE, I, the said ASSIGNOR, have assigned and do hereby assign, transfer and

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and to patent applications pertaining to or based upon said inventions and applications, including

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inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Signed:

DocuSigned by:

4/9/2018

Tomathan Wing-Yan Hui

RECORDED: 04/09/2018

Date

Page 2 of 2 **PATENT REEL: 045484 FRAME: 0343**