

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3791360

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YONG LIU	03/18/2016
CHRISTIAAN A. HARTMAN	03/18/2016
DANIEL R. BORGES	03/17/2016
PETER HEERBOTH	03/17/2016
LAWRIE KURIAN	03/17/2016
ANAND RAJAGOPALAN	03/17/2016
SARAVANAN BALASUBRAMANIYAN	03/17/2016
TASHBEEB HAQUE	03/17/2016
ANDREAS WOLF	03/18/2016
GUOQING LI	03/18/2016
OREN SHANI	03/18/2016
RECEIVING PARTY DATA	
Name:	APPLE INC.
Street Address:	1 INFINITE LOOP
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15074848
CORRESPONDENCE DATA	
Fax Number:	(512)853-8800
<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>	
Phone:	(512)853-8801
Email:	ahogenmiller@intprop.com
Correspondent Name:	MEYERTONS, HOOD, KIVLIN, KOWERT & G (APP
Address Line 1:	P.O. BOX 398
Address Line 4:	AUSTIN, TEXAS 78767-0398

ATTORNEY DOCKET NUMBER:	8888-86400
NAME OF SUBMITTER:	JEFFREY C. HOOD
SIGNATURE:	/Jeffrey C. Hood/
DATE SIGNED:	03/18/2016
Total Attachments: 7 source=P26072US3_ASSIGN_8888-86400#page1.tif source=P26072US3_ASSIGN_8888-86400#page2.tif source=P26072US3_ASSIGN_8888-86400#page3.tif source=P26072US3_ASSIGN_8888-86400#page4.tif source=P26072US3_ASSIGN_8888-86400#page5.tif source=P26072US3_ASSIGN_8888-86400#page6.tif source=P26072US3_ASSIGN_8888-86400#page7.tif	

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:


SELL, ASSIGN AND TRANSFER to Apple Inc. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of California, and having its principal place of business at 1 Infinite Loop, Cupertino, CA 95014, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled **Neighbor Awareness Networking Datapath - Base Scheduling, Scheduler Rank, and Further Service Discovery**, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature) 
Name: Yong Liu

Date: 03/18/16

(Signature) _____
Name: Christiaan A. Hartman

Date: _____

(Signature) _____
Name: Daniel R. Borges

Date: _____

(Signature) _____
Name: Peter Heerboth

Date: _____

(Signature) _____
Name: Lawrie Kurian

Date: _____

(Signature) _____
Name: Su Khiong Yong

Date: _____

(Signature) _____
Name: Anand Rajagopalan

Date: _____

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature) _____
Name: Yong Liu

Date: _____

(Signature) 
Name: Christiaan A. Hartman

Date: 3/18/2016

(Signature) _____
Name: Daniel R. Borges

Date: _____

(Signature) _____
Name: Peter Heerboth

Date: _____

(Signature) _____
Name: Lawrie Kurian

Date: _____

(Signature) _____
Name: Su Khiong Yong

Date: _____

(Signature) _____
Name: Anand Rajagopalan

Date: _____

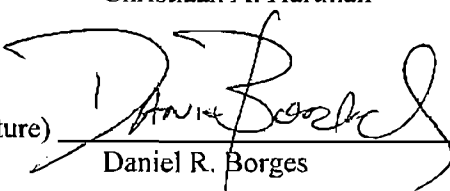
COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature) _____
Name: Yong Liu


Date: _____

(Signature) _____
Name: Christiaan A. Hartman


Date: _____

(Signature) 
Name: Daniel R. Borges

Date: 03/17/2016

(Signature) 
Name: Peter Heerboth

Date: 3/17/16

(Signature) 
Name: Lawrie Kurian

Date: 3/17/2016

(Signature) _____
Name: Su Khiong Yong


Date: _____

(Signature) 
Name: Anand Rajagopalan

Date: 03/17/2016

(Signature) 
Name: Saravanan Balasubramaniyan

Date: 3/17/2016

(Signature) 
Name: Tashbeeb Haque

Date: 3/17/2016

(Signature) _____
Name: Andreas Wolf

Date: _____

(Signature) _____
Name: Guoqing Li

Date: _____

(Signature) _____
Name: Lilach Zukerman

Date: _____

(Signature) _____
Name: Oren Shani

Date: _____

Customer No. 81310
Jeffrey C. Hood
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, TX 78767-0398

(Signature) _____
Name: Saravanan Balasubramaniyan

Date: _____

(Signature) _____
Name: Tashbeeb Haque

Date: _____

A. Wolf 3/18/16

(Signature) _____
Name: Andreas Wolf

Date: _____

(Signature) _____
Name: Guoqing Li

Date: _____

(Signature) _____
Name: Lilach Zukerman

Date: _____

(Signature) _____
Name: Oren Shani

Date: _____

Customer No. 81310
Jeffrey C. Hood
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, TX 78767-0398

(Signature) _____
Name: Saravanan Balasubramaniyan

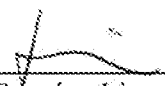
Date: _____

(Signature) _____
Name: Tashbeeb Haque

Date: _____

(Signature) _____
Name: Andreas Wolf


Date: _____

(Signature)  _____
Name: Guoqing Li

Date: 3/18/2016

(Signature) _____
Name: Lilach Zukerman

Date: _____

(Signature)  _____
Name: Oren Shani

Date: 3/18/16

Customer No. 81310
Jeffrey C. Hood
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, TX 78767-0398