PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shu-Ping Yeh	08/30/2013
Nageen Himayat	08/29/2013
Shilpa Talwar	08/20/2013

RECEIVING PARTY DATA

Name:	Intel Corporation
Street Address:	2200 Mission College Boulevard
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US2013056666

CORRESPONDENCE DATA

Fax Number: 5037962900

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 Phone:
 (503) 222-9981

 Email:
 alee@schwabe.com

Correspondent Name: Schwabe, Williamson & Wyatt, P.C. Address Line 1: 1211 SW Fifth Avenue, Suite 1600

Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER:	P56391PCT
NAME OF SUBMITTER:	Aileen Lee
Signature:	/Aileen Lee/
Date:	09/25/2013

502508491 REEL: 031275 FRAME: 0831

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Total Attachments: 4

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> PATENT REEL: 031275 FRAME: 0832

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

Shu-Ping Yeh, Nageen Himayat and Shilpa Talwar

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

CENTRALIZED PARTITIONING OF USER DEVICES IN A HETEROGENEOUS WIRELESS NETWORK

orangement mees weren't tee ming	date and application number of said	the state of the s	
which was filed on	August 26, 2013	as	
		PCT/US2013/056666	anc

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and

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the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

87 h	Aug. 30, 2013
Shu-Ping Yeh	Date signed
Nageen Himayat	Date signed
Shilpa Talwar	Date signed

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Shu-Ping Yeh	Date signed
- 1/Can Land	03/29/201
Naggén Himayat	Date signed
Shilpa Talwar	Date signed

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Shu-Ping Yeh	Date signed
Nageen Himayat	Date signed
<u> </u>	<u> </u>
Shilpa Talwar	Date signed

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