503208512 03/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3255128

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RONGZHEN YANG	02/25/2015
HUI DING	02/17/2015
HUJUN YIN	02/24/2015

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
Application Number:	14588090

CORRESPONDENCE DATA

Fax Number: (503)439-6073

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: 5034398778

Email: pdx email@bstz.com

BSTZ **Correspondent Name:**

Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	42P46878
NAME OF SUBMITTER:	GREGORY D. CALDWELL
SIGNATURE:	/Gregory D. Caldwell/
DATE SIGNED:	03/06/2015

Total Attachments: 6

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PATENT REEL: 035107 FRAME: 0116 Attorney's Docket No.: 42P46878

ASSIGNMENT

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

Rongzhen YANG; Hui DING; Hujun YIN

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:

INTRACELL DEVICE-TO-DEVICE COMMUNICATION CONTROL

(I hereby authorize and request my attorney, associated with customer number 45209, to insert on the designated lines below, the filing date and application number of said application when known.)

,	which was filed on	December 31, 2014	_ as	
l	United States Applicati	on Number	14/588,090	and
which ha	as been executed by th	e undersigned prior heret	o or concurrently herewit	h 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 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

42P46878

Page 1 of 2

PATENT REEL: 035107 FRAME: 0117 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.

Each Inv	entor: Please Sign and Da	te Below:	***
	Feb. 25, 2015	Rongehin My	
	Date	Name: Rongzhen YANG	
	Date	Name: Hui DING	
	Date	Name: Hujun YIN	
	Date	Name:	

Attorney's Docket No.: 42P46878

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United States Application Number	14/588,090	and

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

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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.

Date 2/17/2015	Name: Rongzhen YANG
Date	Name: Hui DING
Date	Name: Hujun YIN
Date	Name:

Each Inventor: Please Sign and Date Below:

Attorney's Docket No.: 42P46878

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Date	Name: Huì DING
02/24/2015	and the same of th
Date	Name: Hujun YIN
Date	Name:

42P46878 RECORDED: 03/06/2015