504465542 07/20/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
ZHIKE JIA	08/31/2016

RECEIVING PARTY DATA

CONVEYING PARTY DATA

Name:	MARVELL SEMICONDUCTOR, INC.
Street Address:	5488 MARVELL LANE
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15258437

CORRESPONDENCE DATA

Fax Number: (408)222-2755

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: 408-222-2500

Email: kimberly@marvell.com

Correspondent Name: KELVIN VIVIAN

Address Line 1: 5488 MARVELL LANEE

Address Line 4: SANTA CLARA, CALIFORNIA 95054

ATTORNEY DOCKET NUMBER:	MP6473
NAME OF SUBMITTER:	KELVIN VIVIAN
SIGNATURE:	/Kelvin Vivian/
DATE SIGNED:	07/20/2017

Total Attachments: 1

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PATENT 504465542 REEL: 043052 FRAME: 0593

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

Zhike Jia

who have created a censin invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

APPARATUS AND METHOD FOR TRANSFORMING AND CLEANING POSITION DATA FOR A DATABASE-BASED POSITIONING SYSTEM

Do hereby sell, assign and transfer to Marveil Semiconductor, Inc. a corporation of California, having a place of business at 5488 Marvell Lane. Sents Clara, CA 95054, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and oil foreign countries; and in and to any and all continuations-in-pan, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties.

Do hereby further setl, assign and transfer to Marvell Semiconductor, Inc., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Application No(s), 62/243,270, filed October 19, 2015, entitled, Position Data Cleaning Applied to Server-Based Positioning System and 62/369,576, filed August 1, 2016, entitled Position Data Cleaning Applied to Server Based Positioning System and to any and all inventions described in said provisional patent application(s) for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Lêtters Patent which may be entitled to the benefit thereof in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties;

Agree that Marvell Semiconductor, Inc., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-purt, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful dails, assignments, powers of adorney and other papers, testify in any legal or quasi legal proceedings, communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives; and applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Coverant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, ticense 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

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below

	and the second	y dan garaga
Full Name of First Inventor:		
Zhike Jia		
Inventor's Signature:	Date: Montl/Day/Year	
thok his	8/31/2016	

PATENT REEL: 043052 FRAME: 0594

RECORDED: 07/20/2017