PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIANPING DENG	06/14/2016
JIAN CHENG	06/14/2016
YONGSONG WANG	06/14/2016

RECEIVING PARTY DATA

Name:	MARVELL TECHNOLOGY (SHANGHAI) LTD.
Street Address:	4F, BUILDING 2, 399 KE YUAN ROAD, PUDONG DISTRICT
City:	SHANGHAI
State/Country:	CHINA
Postal Code:	201203

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15182763

CORRESPONDENCE DATA

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KELVIN VIVIAN Correspondent Name:

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ATTORNEY DOCKET NUMBER:	MP6265	
NAME OF SUBMITTER:	KELVIN VIVIAN	
SIGNATURE:	/Kelvin Vivian/	
DATE SIGNED:	08/03/2016	

Total Attachments: 2

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PATENT REEL: 039331 FRAME: 0527 503944140

PATENT

Docket#: MP6265

ASSIGNMENT

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

Jiangping Deng, Jian Cheng, and Yongsong Wang

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

SYSTEM AND METHOD FOR IMPROVING GNSS RECEIVER TRACKING LOOP PERFORMANCE UNDER MULTIPATH SIGNAL INTERFERENCE

Do hereby sell, assign and transfer to Marvell Technology (Shanghai) Ltd., a corporation of China, having a place of business at Building 4, 399 Ke Yuan Road, Shanghai, China, 201203, 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 emire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, communations, 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, including all future conventions, unions, agreements, acts, and treaties;

Do hereby further sell, assign and transfer to Marvell Technology (Shanghai) Ltd., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Applications(s) No(s), 62/196,469, filed July 24, 2015, entitled, "Method and Device for Improving GNSS Receiver Tracking Loop Performance Under Multipath Signal Interference" and 62/267,517, filed December 15, 2015, entitled, "Method and Device for Improving GNSS Receiver Tracking Loop Performance Under Multipath Signal Interference" 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 Letters 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 Technology (Shanghai) Ltd., hereinafter referred to as Assignee, may apply for and receive Letters Parent 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-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quast 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 shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives, and Covenant with said Assignee, its successors, assigns, or 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.

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

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Full Name of First Invo	entor:			
Jiangping Deng	4.			
Inventor's Signature:	Jiang Ping	Verg	Date: Month/Day/Year	6/14/20/6

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Full Name of Third Inventor:	-
Jian Cheng	
Inventor's Signature: Jian Cheng	Date: Month/Day/Year  06/14/2016
Full Name of Fifth Inventor:	£
Yongsong Wang	
Inventor's Signature:	Date: Month/Day/Year
YON'S SON WANG	°6/14/2016

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PATENT REEL: 039331 FRAME: 0529