PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stefano Faccin	01/15/2010
Fan Zhao	01/08/2010
Ameya Damle	01/11/2010

RECEIVING 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:	12683348

CORRESPONDENCE DATA

Fax Number: (408)222-2755

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

Phone: 408-222-2500
Email: hng@marvell.com

Correspondent Name: Horace Ng
Address Line 1: 5488 Marvell Lane

Address Line 4: Santa Clara, CALIFORNIA 95054

ATTORNEY DOCKET NUMBER: MP3066

NAME OF SUBMITTER: Horace Ng

Total Attachments: 4

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PATENT REEL: 023803 FRAME: 0493

ASSIGNMENT

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

STEFANO FACCIN, FAN ZHAO, AND AMEYA DAMLE

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

METHOD AND APPARATUS FOR PERFORMING A HANDOVER BETWEEN A NON-3GPP ACCESS AND A 3GPP ACCESS USING GN/GP SGSNS

was filed on January 6, 2010 as Application Serial No. 12/683,348.

Do hereby sell, assign and transfer to Marvell Semiconductor, Inc., a corporation of California, having a place of business at 5488 Marvell Lane, Santa 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 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, including all future conventions, unions, agreements, acts, and treaties;

Do hereby further sell, assign and transfer to Marvell Semiconductor, Inc., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Applications(s) No(s). 61/142,743, filed January 6, 2009, 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, including all future 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-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney 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 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.

Page 1 of 2

PATENT REEL: 023803 FRAME: 0494

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

Tuil Name of First Inventor.	
Stefano Enticipa	
Inventor's Signature	Dare: Month/Day/Year
	01/15/10
Full Name of Second Inventor:	
Fan Zhao	
Inventor's Signature;	Date: Month/Day/Year
Full Name of Third Inventor:	
Ameya Damle	
Inventor's Signature:	Date: Month/Day/Year

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

Full Name of First Inventor	A 14 ABC 25 A 14 A 17 単 27 C 13 A 2
Stefano Faccin	
Inventor's Signature:	Date: Month/Day/Year
X 10 10 10 10 10 10 10 10 10 10 10 10 10	

BANGAR KIMBA BANGAR KAWATANA MERINDA KANANA MENGANA MENJAKAN BANGARAN KANANGAN KANANGAN KANANGAN KANANGAN KANA

Full Name of Second Inventor:

Fan Zhao

Inventor's Signature:

Date: Month/Day/Year

01/08/2010

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run name of third inventor.	≥ 2011 (1 ± 2004), 1, 1, 1 + 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
Ameya Damle	<u> </u>
Inventor's Signature:	e elementation per la la Date: Montpaday/Y ear elle la latte la la la later. En 1881 per la later
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IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

Full Name of First Inventor:	
Stefano Faccin	
Inventor's Signature:	Date: Month/Day/Year

Full Name of Second Inventor:		
Fan Zhao		
Inventor's Signature:	Date: Month/Day/Year	

Full Name of Third Inventor:	
Ameya Damle	
Inventor's Signature:	Date: Month/Day/Year
Awall	01/11/2010

RECORDED: 01/18/2010