

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Sehat Sutardja</td><td>03/14/2008</td></tr><tr><td>Jason T. Su</td><td>04/01/2008</td></tr><tr><td>Hong-Yi Chen</td><td>04/01/2008</td></tr><tr><td>Jason Sheu</td><td>04/01/2008</td></tr><tr><td>Jensen Tjeng</td><td>04/01/2008</td></tr></tbody></table>	Name	Execution Date	Sehat Sutardja	03/14/2008	Jason T. Su	04/01/2008	Hong-Yi Chen	04/01/2008	Jason Sheu	04/01/2008	Jensen Tjeng	04/01/2008	
Name	Execution Date												
Sehat Sutardja	03/14/2008												
Jason T. Su	04/01/2008												
Hong-Yi Chen	04/01/2008												
Jason Sheu	04/01/2008												
Jensen Tjeng	04/01/2008												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Marvell Semiconductor, Inc.</td></tr><tr><td>Street Address:</td><td>5488 Marvell Lane</td></tr><tr><td>City:</td><td>Santa Clara</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>95054</td></tr></table>	Name:	Marvell Semiconductor, Inc.	Street Address:	5488 Marvell Lane	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95054			
Name:	Marvell Semiconductor, Inc.												
Street Address:	5488 Marvell Lane												
City:	Santa Clara												
State/Country:	CALIFORNIA												
Postal Code:	95054												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12061296</td></tr></tbody></table>	Property Type	Number	Application Number:	12061296									
Property Type	Number												
Application Number:	12061296												
CORRESPONDENCE DATA													
Fax Number: (248)641-0270 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 248-641-1600													
Email: lhoneman@hdp.com													
Correspondent Name: HARNESS, DICKEY & PIERCE P.L.C.													
Address Line 1: 5445 CORPORATE DRIVE													
Address Line 2: SUITE 200													
Address Line 4: TROY, MICHIGAN 48098													
ATTORNEY DOCKET NUMBER:	MP1379.11												
NAME OF SUBMITTER:	Michael D. Wiggins												

CH \$40.00 12061296

500503880

PATENT
REEL: 020744 FRAME: 0605

Total Attachments: 2

source=ASSIGNMENT MSI#page1.tif

source=ASSIGNMENT MSI#page2.tif

PATENT

REEL: 020744 FRAME: 0606

Docket#: MP1379.I1

PATENT

ASSIGNMENT

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

Sehat Sutardja; Jason T. Su; Hong-Yi Chen; Jason Sheu; and Jensen Tjeng

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

PROCESSOR INSTRUCTION CACHE WITH DUAL-READ MODES

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 Application No. 60/829,438, filed October 13, 2006, 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.

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

Full Name of First Inventor:

Sehat Sutardja

Inventor's Signature:

Sehat Sutardja

Date: Month/Day/Year

3/14/08

PATENT

REEL: 020744 FRAME: 0607

Full Name of Second Inventor:

Jason T. Su

Inventor's Signature:



Date: Month/Day/Year

4-1-2008

Full Name of Third Inventor:

Hong-Yi Chen

Inventor's Signature:



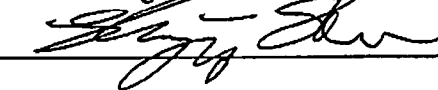
Date: Month/Day/Year

4/1/08

Full Name of Fourth Inventor:

Jason Sheu

Inventor's Signature:



Date: Month/Day/Year

4/1/08

Full Name of Fifth Inventor:

Jensen Tjeng

Inventor's Signature:



Date: Month/Day/Year

4/1/08