

01-16-2004

Atty. Docket No. MP0344

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1. Name of conveying party(ies):
Chi Fung CHENG and Pantas SUTARDJA

1-7-04

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
MARVELL SEMICONDUCTOR, INC.
700 First Avenue
Sunnyvale, CA 94089

22581 U.S. PTO
10/752785

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Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
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Execution Date: January 6, 2004

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: 1/6/2004
A. Patent Application No.(s) 10752785
Additional numbers attached? Yes No

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

MARVELL SEMICONDUCTOR, INC.

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6. Total number of applications and patents involved:
1

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Frank L. Bernstein January 7, 2004
Frank L. Bernstein Date
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ASSIGNMENT

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

Chi Fung CHENG
Pantas SUTARDJA

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


DEGLITCH CIRCUIT

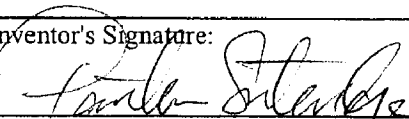
Do hereby sell, assign and transfer to Marvell Semiconductor, Inc., a corporation of California, having a place of business at 700 First Avenue, Sunnyvale, California 94089, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to 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;

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 Sole/First Inventor:	
Chi Fung CHENG	
Inventor's Signature:	Date: Month/Day/Year
	01/06/04

Full Name of Second Inventor, if any:	
Pantas SUTARDJA	
Inventor's Signature:	Date: Month/Day/Year
	1/6/04