	01-17-2007 103361820	. DEPARTMENT OF COMMERCE S. Patent and Trademark Office ess Mail Label No. 757 778 692 US
Tab settings ⇔ ⇔ ⇔ 🔻 😿 🛃	• •	vell Docket No. MP0751 ▼ ▼
To the Honorable Commissioner of Catenard Trademarks:	Please Record the attached origin	al documents or copy thereof.
1. Name of conveying party(ies): Peter Tze-Hwa Liu Hungming Chang Jacky S. Chow Additional name of conveying party(ies) attached? ☐ Yes ⊠ No	2. Name and address of receiving party(ies) Name: Marvell Semiconductor, Inc. Internal Address:	
S. Nature of conveyance: ⊠ Assignment □ Merger	Street Address: <u>5488 Marv</u>	ell Lane
Security Agreement Change of Name	City: Santa Clara	State: <u>CA</u> Zip: <u>95054</u>
Other Execution Date: 10/12/2006; 10/13/2006; 10/11/2006	Additional Name(s) & addre	ss(es) attached? 🗌 Yes 🛛 No
11/324,933 filed January 4, 2005 2007- SSITHIBI 00000103 11324933 8021 40.00 @P. Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Michael D. Wiggins Internal Address: Harness, Dickey & Pierce, P.L.C.	card authorization)	ns and patents involved: 1
	 Enclosed Authorized to be charged to deposit account 	
Street Address: P.O. Box 828 City: Bloomfield Hills State: MI Zip: 48303	additional fees that may be re	ereby authorized to charge any equired or credit any overpayments 750. A duplicate copy of this sheet is
		s page if paying by deposit account)
DO NOT US	E THIS SPACE	<u> </u>
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is a true copy of the original document.</i> <u>Michael D. Wiggins</u> Name of Person Signing Total number of pages including	Signature	January 9, 2007 Date
Mail documents to be recorded with Commissioner of Patents & Washington	n required cover sheet informati Trademarks Box Assignments 7 n. D.C. 20231	on to:
2007 SSITHIB1 00000109 113€4933 021 40.00 0P	REEL	PATENT : 018778 FRAME: 0862

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ASSIGNMENT

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

Peter Tze-Hwa Liu Hungming Chang Jacky S. Chow

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

PROCESSING SYSTEM AND METHOD FOR TRANSFORM

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 therefore 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). 60/704,635, filed 8/2/2005, 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 meaties;

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, mainitaining 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:		
Peter Tze-Hwa Liu		
Inventor's Signature:	Date: Month/Day/Year	
PER	Oct 12,2006	

Express Mail No. EV 806 663 027 US

PATENT REEL: 018778 FRAME: 0863

PATENT

Full Name of Second Inventor:		i
Hungming Chang	· · ·	
Inventor's Signature:	Date: Month/Day/Year	
find	10/13/2006	
Full Name of Third Inventor:		
Jacky S. Chow		
Inventor's Signature:	Date: Month/Day/Year	

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PATENT REEL: 018778 FRAME: 0864

Full Name of Second Inventor:	
Hungming Chang	
Inventor's Signature:	Date: Month/Day/Year
Full Name of Third Inventor:	
Jacky S. Chow	
Inventor's Signature:	Date: Month/Day/Year
30-	Oct 11, 2006
an a	

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PATENT REEL: 018778 FRAME: 0865

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ОМВ No. 0651-0027 (exp. 6/30/2095) СССТАТЕНТ	SONLY Express Mail Label No. EV 757 778 692 US			
(א ²⁰⁰² פי אענ	Marvell Docket No. MP0751			
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1. Name of conveying party(ies): Peter Tze-Hwa Liu	2. Name and address of receiving party(ies)			
Hungming Chang Jacky S. Chow	Name: Marvell Semiconductor, Inc.			
Additional name of conveying party(ies) attached? 🗌 Yes 🛛 No	Internal Address:			
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3. Nature of conveyance:				
Assignment Merger	Street Address: 5488 Marvell Lane			
Security Agreement Change of Name				
Other	City: Santa Clara State: CA Zip: 95054			
Execution Date: <u>10/12/2006; 10/13/2006; 10/11/2006</u>	Additional Name(s) & address(es) attached? Yes X No			
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:				
A. Patent Application No.(s) 11/324,933 filed January 4, 2005	B. Patent No.(s)			
Additional numbers atta	I ached? 🗍 Yes 🖾 No			
. Name and address of party to whom correspondence concerning this document should be mailed:				
Name <u>: Michael D. Wiggins</u>	7. Total fee (37 CFR 3.41)\$ <u>40.00 (via attached credit</u>			
Internal Address: Harness, Dickey & Pierce, P.L.C.	<u>card authorization)</u>			
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Street Address: P.O. Box 828	8. 8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is			
City: Bloomfield Hills State: MI Zip: 48303	enclosed.			
	(Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and signature.				
9. Statement and signature. 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. Michael D. Wiggins	January 9, 2007			
Name of Person Signing	Signature Date			
Total number of pages including cover sheet, attachments, and documents:				
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231				
RECORDED: 01/09/2007				
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