				08-08	3-2007				
	(Rev. 06	PTO-1595 /93) PATENTS ONLY 0. 0651-0011 (Exp. 04/94)	RE	103434889		ET U.S. Department of Commerce Patent and Trademark Office Attorney Docket No.: <u>CD05219</u>			
	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
	Sir: Please re	ecord the attached original documents of	r copy thereof.						
	1.	Name of conveying party(ies):			2. Name and address of receiving party(ies):				
		Ramesha DODDAMANE Eswar VADLAMANI Gopalakrishnan Perur KRISHNAN Tarjinder SINGH Additional name(s) of conveying party(ies) attached.			NetLogic Microsystems, Inc. 1875 Charleston Road Mountain View, CA 94043 Additional name(s) and address(es) attached.				
							autress(es) attact	neu.	
	3.	Nature of conveyance:							
		X Assignment _ Merger Security Agreement _ Change of Name Other: Execution Date: 05/24/2007, 07/21/2007, 07/20/2007, and 07/25/07 respectively.					FINANCE	200 MB	OFFICE
							a de la companya de l		OF P
	4.	Application number(s) or patent num	iber(s):				0	-6	- nân lô
	This document is being filed together with a new application, Patent Application Serial No.(s): 11/713,258 filed on .: March Patent No.(s): . Additional numbers attached.			ew application, the filed on .: March 0	ch 02, 2007				
	<ol> <li>Name and address of party to whom correspondence concer</li> </ol>		e concerning	6. Total number	er of applications a	and patents invol	ved: <u>1</u> .	RDS	
		document should be mailed: Bradley T. Sako HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, CA 94086			7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:				
					<u>X</u> Check(s) in the amount of \$40.00 is enclosed.				
					8. Authorization to Charge Additional Fees:				
					X The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. <u>08-1275</u> .				
9. 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							l document.		
	Dated: August 2, 2007 Signature: Bradley T. Sako Name: Bradley T. Sako Reg. No.: 37,923								
		Total			sheet, attachments, and	document: 6	raka 46		
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## ASSIGNMENT (Page 1 of 3)

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, Ramesha Doddamane, Eswar Vadlamani, Gopalakrishnan Perur Krishnan, and Tarjinder Singh, the undersigned Assignor(s), believing to be the original, first and sole or joint inventor(s) of any and all new and useful improvements disclosed in the application for the United States patent entitled

# PROGRAMMABLE ADDRESS SPACE BUILT-IN SELF TEST (BIST) DEVICE AND METHOD FOR FAULT DETECTION

hereby sell, assign, and transfer to NetLogic Microsystems, Inc. a Delaware Corporation, having a principal place of business at 1875 Charleston Road, Mountain View, CA 94043, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the same patent application

<u>X</u> which was filed with the United States Patent and Trademark Office on 03/02/2007, and which was assigned Application Number 11/713,258.

which has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below.

I/We hereby further sell, assign, and transfer to Assignee said application and all divisional applications, continuation applications, continuation applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and the right to file foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

I/We agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives.

# PATENT REEL: 019711 FRAME: 0352

Kind Alla - Brad Sako (408)\_ 530 - 9797

Attorney Docket No.: CD05219

PATENT

### ASSIGNMENT (Page 2 of 3)

# For: PROGRAMMABLE ADDRESS SPACE BUILT-IN SELF TEST (BIST) DEVICE AND METHOD FOR FAULT DETECTION

To: Netlogic Microsystems, Inc.

I/We hereby covenant with said Assignee, its successors, assigns, and 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.

I/We hereby authorize and request the Officials of the United States Patent and Trademark Office and any and all foreign Patent Offices to issue any and all Letters Patents, when granted, to said Assignee as the assignee of the entire right, title and interest in and to the same, for the sole use of said Assignee, its successors and assigns, to the full end of the term for which said Letters Patents may be granted.

I/We hereby grant to WALKER & SAKO, LLP located at 300 South First Street, Suite 235, San Jose, CA 95113, the power to insert on this document any further identification necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

Each Inventor/Assignor: Please Sign and Date Below:	
Date Name:	
Signature	

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# ASSIGNMENT (Page 3 of 3)

# For: PROGRAMMABLE ADDRESS SPACE BUILT-IN SELF TEST (BIST) DEVICE AND METHOD FOR FAULT DETECTION

To: Netlogic Microsystems, Inc.

21 <sup>St</sup> July_, 2007 Date Signature	<u>Eswar Vadlamani</u> Name: hhữa	
, 2007 Date Signature	<u>Gopalakrishnan Perur Krishnan</u> Name:	
, 2007 Date	<u>Tarjinder Singh</u> Name:	
Signature		

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# PATENT REEL: 019711 FRAME: 0354

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A S S I G N M E N T (Page 3 of 3)

# For: PROGRAMMABLE ADDRESS SPACE BUILT-IN SELF TEST (BIST) DEVICE AND METHOD FOR FAULT DETECTION

To: Netlogic Microsystems, Inc.

Eswar Vadlamani	Gopalakrishnan Perur Krishnan	<mark>Tarjinder Singh</mark>
Name:	Name:	Name:
Date, 2007	JULY ZO . 2007	Date
Signature	Date A .	Signature

# ASSIGNMENT (Page 3 of 3)

# For: PROGRAMMABLE ADDRESS SPACE BUILT-IN SELF TEST (BIST) DEVICE AND METHOD FOR FAULT DETECTION

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To: Netlogic Microsystems, Inc.

, 2007 Date Signature	<u>Eswar Vadlamani</u> Name:	
, 2007 Date Signature	<u>Gopalakrishnan Perur Krishnan</u> Name:	
Date	<u>Tarjinder Singh</u> Name:	
Signature		

- 3 -

**RECORDED: 08/06/2007**