

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Maheshwaran Srinivasan</td><td>06/03/2008</td></tr><tr><td>Varadarajan Srinivasan</td><td>06/03/2008</td></tr><tr><td>Sandeep Khanna</td><td>06/03/2008</td></tr><tr><td>Sachin Joshi</td><td>06/03/2008</td></tr><tr><td>Mark Birman</td><td>06/03/2008</td></tr></tbody></table>	Name	Execution Date	Maheshwaran Srinivasan	06/03/2008	Varadarajan Srinivasan	06/03/2008	Sandeep Khanna	06/03/2008	Sachin Joshi	06/03/2008	Mark Birman	06/03/2008	
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Varadarajan Srinivasan	06/03/2008												
Sandeep Khanna	06/03/2008												
Sachin Joshi	06/03/2008												
Mark Birman	06/03/2008												
RECEIVING PARTY DATA													
Name:	NetLogic Microsystems, Inc.												
Street Address:	1875 Charleston Road												
City:	Mountain View												
State/Country:	CALIFORNIA												
Postal Code:	94043												
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>12131992</td></tr></tbody></table>	Property Type	Number	Application Number:	12131992									
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CORRESPONDENCE DATA													
Fax Number: (408)236-6641 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	NLMI.P318												
NAME OF SUBMITTER:	Tom Shea												

CH \$40.00 12131992

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PATENT
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Total Attachments: 4

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PATENT

REEL: 021046 FRAME: 0508

ASSIGNMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, **Maheshwaran Srinivasan, Varadarajan Srinivasan, Sandeep Khanna, Sachin Joshi, and Mark Birman**, and 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

**CONTENT ADDRESSABLE MEMORY HAVING PROGRAMMABLE
INTERCONNECT STRUCTURE**

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

 X which was filed with the United States Patent and Trademark Office on 03 June 2008, and which was assigned Application Number 12/131,992.

 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, continued prosecution 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 directly in the name of the Assignee and to claim for any such 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.

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 William L Paradise III (Reg. No. 38,990), located at 4880 Stevens Creek Blvd. #201, San Jose, California 95129-1034, 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:

06/03/2008
Date

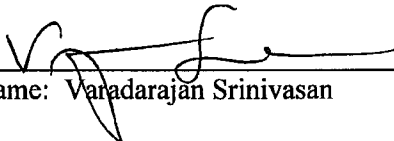
S. Maheshwaran
Name: Maheshwaran Srinivasan

**Please also list date you
signed the
accompanying
DECLARATION if
Assignment executed
with new filing:**

06/03/2008
Date

Each Inventor/Assignor: Please Sign and Date Below:

June 3, 2008
Date

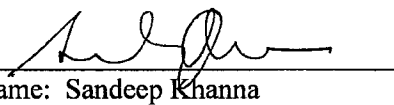

Name: Varadarajan Srinivasan

Please also list date you
signed the
accompanying
DECLARATION if
Assignment executed
with new filing:

June 3, 2008
Date

Each Inventor/Assignor: Please Sign and Date Below:

6-3-08
Date


Name: Sandeep Khanna

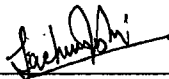
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6-3-08
Date

Each Inventor/Assignor: Please Sign and Date Below:

06/03/08

Date



Name: Sachin Joshi

Please also list date you signed the accompanying DECLARATION if Assignment executed with new filing:

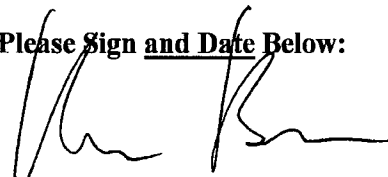
06/03/08

Date

Each Inventor/Assignor: Please Sign and Date Below:

6/3/08

Date



Name: Mark Birman

Please also list date you signed the accompanying DECLARATION if Assignment executed with new filing:

6/3/08

Date