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08-08-2002

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1. Name of conveying party(ies): Varadarajan Srinivasan, Bindiganavale S. Nataraj, and Sandeep Khanna 8-2-02 Additional name(s) of conveying party(ies) attached? [] Yes [x] No

2. Name and address of receiving party(ies) Name: NetLogic Microsystems, Inc. Internal Address: Street Address: 450 National Avenue City: Mountain View State: CA Zip: 94043 Additional name(s) & address(es) attached? [] Yes [x] No

3. Nature of conveyance: [x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: 7/16/2002

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) 10/143,051 B. Patent No.(s) Additional numbers attached? [] Yes [x] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: William L Paradise III Internal Address: Street Address: 425 California Street, Ste 900 City: San Francisco State: CA Zip: 94104

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 [x] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number:

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9. Signature: William L Paradise III Name of Person Signing [Signature] Signature 2/25/2002 Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, Varadarajan Srinivasan, Bindiganavale S. Nataraj, and Sandeep Khanna, 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 Column Redundancy hereby sell, assign, and transfer to **NetLogic Microsystems, Inc.**, a Delaware corporation, having a principal place of business at 450 National Avenue, Mountain View, California 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 5/10/2002 and which was assigned Application Number 10/143,051.

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

I/we undersigned further sell, assign, and transfer to Assignee the 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 the 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 the 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, the 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 the Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist the 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 the Assignee, its successors, assigns, and legal representatives.

Date: 5/99

I/we covenant with the 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 the Assignee as the assignee of the entire right, title and interest in and to the same, for the sole use of the 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, Attorney for Applicant, located at 425 California Street, Suite 900, San Francisco, CA 94104, 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:		Please also list date you signed the accompanying DECLARATION AND POWER OF ATTORNEY if Assignment executed with new filing:	
<u>July 16</u> , 20 <u>02</u> Date	<u>[Signature]</u> Name: Varadarajan Srinivasan		_____, 20____ Date
<u>July 16</u> , 20 <u>02</u> Date	<u>[Signature]</u> Name: Bindiganavale S. Nataraj		_____, 20____ Date
<u>7-16-</u> , 20 <u>02</u> Date	<u>[Signature]</u> Name: Sandeep Khanna		_____, 20____ Date
_____, 20____ Date	_____ Name:		_____, 20____ Date
_____, 20____ Date	_____ Name:		_____, 20____ Date
_____, 20____ Date	_____ Name:		_____, 20____ Date