

Form PTO-1595 (Rev. 03/01) REC	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)	JUNE
Tab settings ⇔ ⇔ ▼ To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 2 - 19 - 03 Sunder R. Rathnavelu	Name: NetLogic Microsystems, Inc.
David W. Ng	- 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1
Jose P. Pereira	Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	
3. Nature of conveyance:	10 20 10 11
Assignment	450 National Association
_	Street Address: 450 National Ave.
Security Agreement Ghange of Name	
Other	
	City: Mountain View State: CA Zip: 94043
Execution Date: 1/17/2003; 1/30/2003; 2/7/2003	Additional name(s) & address(es) attached? 📮 Yes 🔼 No
4. Application number(s) or patent number(s):	,
	lication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/300,653	ttached? ☐ Yes ☑ No
	6. Total number of applications and patents involved: 1
concerning document should be mailed:	o. Total number of applications and patents involved.
Name: Shemwell Gregory & Courtney LLP	7. Total fee (37 CFR 3.41)\$_\$40.00
	Enclosed
Internal Address:	☐ Authorized to be charged to deposit account
	Authorized to be charged to deposit account
1	
4000 Stavena Crack Blod	8. Deposit account number:
Street Address: 4880 Stevens Creek Blvd.	501914
Suite 201	
City: San Jose State: CA Zip: 95129	(Attach duplicate copy of this page if paying by deposit account)
2002 DRYPHE 00000154 10300653	
10 NOT USE	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing and belief.	information is true and correct and any attached con-
is a true copy of the original document.	- I
Charles E. Shemwell	Le Stell Feb 11, 2003
Name of Person Signing	Signature Date
Total number of pages including agu	ar about attachments and deciments 13

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Attorney Docket No.: NLMI.P122 PATENT

ASSIGNMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, <u>Sunder R. Rathnavelu</u>, <u>David W. Ng and Jose P. Pereira</u>, 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

BLOCK-WRITABLE CONTENT ADDRESSABLE MEMORY DEVICE

hereby sell, assign, and transfer to **NetLogic Microsystems**, **Inc.** a Delaware Corporation, having a principal place of business at 450 National Ave., 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
November 19, 2	002, and which was assigned Application Number 10/300,653.
	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 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

Application No. 10/300,653

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 <u>Charles E. Shemwell (Reg. No. 40,171)</u>, located at <u>4880 Stevens Creek Blvd. #201, San Jose, California 95129-1034</u>, 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

RECORDED: 02/19/2003