

NETLOGIC MICROSYSTEMS INC  
Form SC 13G  
February 14, 2005

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, D.C. 20549**

**SCHEDULE 13G**

(Rule 13d-102)

**Under the Securities Exchange Act of 1934**

(Amendment No. \_\_\_\_)\*

**NetLogic Microsystems, Inc.**

(Name of Issuer)

Common Stock, par value \$0.01 per share

(Title of Class of Securities)

64118B100

(CUSIP Number)

December 31, 2004

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 ( Act ) or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes).

1 Name of Reporting Persons

I.R.S. Identification Nos. of Above Persons (Entities Only)

Berg & Berg Enterprises, LLC

2 Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

3 SEC Use Only

4 Citizenship or Place of Organization

California

5 Sole Voting Power

878,844 shares

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6 Shared Voting Power

Number of Shares

15,000 shares

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Beneficially Owned  
by Each Reporting

7 Sole Dispositive Power

Person with:

878,844 shares

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8 Shared Dispositive Power

15,000 shares

9 Aggregate Amount Beneficially Owned by Each Reporting Person

893,844 shares

10 Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

11 Percent of Class Represented by Amount in Row (9)

5.1%

12 Type of Reporting Person (See Instructions)

PN

Item 1.(a) Name of Issuer: The name of the issuer is NetLogic Microsystems, Inc. (the Company ).

(b) Address of Issuer's Principal Executive Offices:

The principal executive offices of the Company are located at

1875 Charleston Road,

Mountain View, CA 94043.

Item 2.(a) Name of Person Filing: The name of the filing person is Berg & Berg Enterprises, LLC ( BBE ).

(b) Address of Principal Business Office or, if none, Residence:

The business address for BBE is

10050 Bandle Drive,

Cupertino, CA 94014.

(c) Citizenship:

BBE is organized under the laws of the state of California.

(d) Title of Class of Securities:

The title of the class of securities is Common Stock.

(e) CUSIP Number: The CUSIP number of the Common Stock is 64118B100.

Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

Not Applicable (this Schedule is being filed pursuant to Rule 13d-1(d))

Item 4. Ownership.

The reporting person has been advised by the Company that, as of December 31, 2004, there were 17,581,480 shares of Common Stock issued and outstanding.

Of the 893,844 shares of Common Stock reported on this Schedule, 878,844 shares are held by BBE, and 15,000 shares are held by West Coast Venture Capital, Inc. ( WCV ) , an affiliate of BBE. The manager of BBE has voting and dispositive authority over the 15,000 shares held by WCV, but BBE disclaims beneficial ownership of the 15,000 shares held by WCV.

(a) Amount beneficially owned:

893,844 shares

(b) Percent of class:

5.1%

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote: 878,844 shares

(ii) Shared power to vote or to direct the vote: 15,000 shares (see above)

(iii) Sole power to dispose or to direct the disposition of: 878,844 shares

(iv) Shared power to dispose or to direct the disposition of: 15,000 shares (see above)

- Item 5. Ownership of Five Percent or Less of a Class.  
Not Applicable
- Item 6. Ownership of More than Five Percent on Behalf of Another Person.  
See response to Item 4 above
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.  
Not Applicable
- Item 8. Identification and Classification of Members of the Group.  
Not Applicable
- Item 9. Notice of Dissolution of Group.  
Not Applicable
- Item 10. Certification.  
Not Applicable

**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 14, 2005

BERG & BERG ENTERPRISES, LLC

/s/ Carl E. Berg  
Carl E. Berg, Manager