UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 04)*

Pixelworks, Inc.

(Name of Issuer)

Class A Common

(Title of Class of Securities)

72581M107

(CUSIP Number)

December 31, 2003

(Date of Event which Requires Filing of this Statement)

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

[X] 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 on 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).

SCHEDULE 13G

CUSIP No. 72581M107

1.	Names of Reporting Persons. MAZAMA CAPITAL MANAGEMENT, INC. I.R.S. Identification Nos. of above persons (entities only). 93-1290809
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 Oregon
	5. Sole Voting Power 4,971,450 See Item 4
Number of Shares Beneficially	6. Shared Voting Power 0

Owned by Each Reporting Person With:	 Sole Dispositive Power 9,254,600 See Item 4
	8. Shared Dispositive Power0
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 9,254,600
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) []
11.	Percent of Class Represented by Amount in Row (9) 21.75%
12.	Type of Reporting Person IA

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Item 1.

(a) Name of Issuer

Pixelworks, Inc.

(b) Address of Issuer's Principal Executive Offices

8100 S.W. Nyberg Road, Suite 300 Tualatin, OR 97062

Item 2.

(a) Name of Person Filing

Mazama Capital Management, Inc.

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

One Southwest Columbia Street, Suite 1500, Portland, Oregon 97258

(c) Citizenship

State of Oregon

(d) Title of Class of Securities

Class A Common

(e) CUSIP Number

72581M107

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) [] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) [] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) [X] An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) [] An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) [] A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);

- (i) [] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) [] Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

(a) Amount beneficially owned:

9,254,600

(b) Percent of class:

21.75%

- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote

4,971,450

- (ii) Shared power to vote or to direct the vote
- (iii) Sole power to dispose or to direct the disposition of

9,254,600

(iv) Shared power to dispose or to direct the disposition of

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

Instruction: Dissolution of a group requires a response to this item.

N/A

- Item 6. Ownership of More than Five Percent on Behalf of Another Person N/A
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company N/A
- Item 8. Identification and Classification of Members of the Group $N\!/\!A$
- Item 9. Notice of Dissolution of Group N/A

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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: January 30, 2004

By: /s/ Brian Alfrey

Brian Alfrey Title: Executive Vice President / Chief Operating Officer