NVE CORP /NEW/ Form SC 13G/A February 14, 2012

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

SCHEDULE 13G

(Rule 13d-102)

Information Statement Pursuant to Rules 13d-1

Under the Securities Exchange Act of 1934 (Amendment No. 5)*

NVE Corporation

(Name of Issuer)

Common Stock, \$0.01 Par Value

(Title of Class of Securities)

629445206

(CUSIP Number)

December 31, 2011

Date of Event Which Requires Filing of the Statement

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

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o 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 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).

CUSIP No. 62944	5206	13G
1.	Name of Reporting Person S.S. or I.R.S. Identification No. of Trigran Investments, Inc.	f Above Person
2.	Check the Appropriate Box if a M (a) o (b) x	Iember of a Group
3.	SEC Use Only	
4.	Citizenship or Place of Organizati Illinois company	ion
Number of	5.	Sole Voting Power 0
Shares Beneficially Owned by	6.	Shared Voting Power 381,098 shares of common stock
Each Reporting Person With	7.	Sole Dispositive Power 0
	8.	Shared Dispositive Power 381,098 shares of common stock
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 381,098 shares of common stock	
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares o	
11.	Percent of Class Represented by Amount in Row (9) Approximately 7.9% as of December 31, 2011 (based on 4,824,745 shares of Common Stock issued and outstanding per NVE Corporation Form 10-Q dated January 18, 2012).	
12.	Type of Reporting Person IA/CO	

CUSIP No. 629445206 13G 1. Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person Trigran Investments, L.P. 2. Check the Appropriate Box if a Member of a Group (a) 0 (b) х SEC Use Only 3. 4. Citizenship or Place of Organization Illinois limited partnership 5. Sole Voting Power 0 Number of Shares 6. Shared Voting Power Beneficially 231,363 shares of common stock Owned by Each 7. Sole Dispositive Power Reporting 0 Person With 8. Shared Dispositive Power 231,363 shares of common stock 9. Aggregate Amount Beneficially Owned by Each Reporting Person 231,363 shares of common stock 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares o Percent of Class Represented by Amount in Row (9) 11. Approximately 4.8% as of December 31, 2011 (based on 4,824,745 shares of common stock issued and outstanding per NVE Corporation Form 10-Q dated January 18, 2012)[1] 12. Type of Reporting Person PN

^[1] As of the date hereof, this reporting person has ceased to be the beneficial owner of more than five percent of the class of securities. Please see Item 5, below.

CUSIP No. 629445206 13G 1. Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person Douglas Granat 2. Check the Appropriate Box if a Member of a Group (a) 0 (b) х 3. SEC Use Only 4. Citizenship or Place of Organization U.S. Citizen 5. Sole Voting Power 0 Number of Shares 6. Shared Voting Power Beneficially 381,098 shares of common stock Owned by Each 7. Sole Dispositive Power Reporting 0 Person With 8. Shared Dispositive Power 381,098 shares of common stock 9. Aggregate Amount Beneficially Owned by Each Reporting Person 381,098 shares of common stock 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares o Percent of Class Represented by Amount in Row (9) 11. Approximately 7.9% as of December 31, 2011 (based on 4,824,745 shares of Common Stock issued and outstanding per NVE Corporation Form 10-Q dated January 18, 2012). 12. Type of Reporting Person IN/HC

CUSIP No. 629445206 13G 1. Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person Lawrence A. Oberman 2. Check the Appropriate Box if a Member of a Group (a) 0 (b) х 3. SEC Use Only 4. Citizenship or Place of Organization U.S. Citizen 5. Sole Voting Power 0 Number of Shares 6. Shared Voting Power Beneficially 381,098 shares of common stock Owned by Each 7. Sole Dispositive Power Reporting 0 Person With 8. Shared Dispositive Power 381,098 shares of common stock 9. Aggregate Amount Beneficially Owned by Each Reporting Person 381,098 shares of common stock 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares o Percent of Class Represented by Amount in Row (9) 11. Approximately 7.9% as of December 31, 2011 (based on 4,824,745 shares of Common Stock issued and outstanding per NVE Corporation Form 10-Q dated January 18, 2012). 12. Type of Reporting Person IN/HC

CUSIP No. 629445206 13G 1. Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person Steven G. Simon 2. Check the Appropriate Box if a Member of a Group (a) 0 (b) х 3. SEC Use Only 4. Citizenship or Place of Organization U.S. Citizen 5. Sole Voting Power 0 Number of Shares Shared Voting Power 6. Beneficially 381,098 shares of common stock Owned by Each 7. Sole Dispositive Power Reporting 0 Person With 8. Shared Dispositive Power 381,098 shares of common stock 9. Aggregate Amount Beneficially Owned by Each Reporting Person 381,098 shares of common stock 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares o Percent of Class Represented by Amount in Row (9) 11. Approximately 7.9% as of December 31, 2011 (based on 4,824,745 shares of Common Stock issued and outstanding per NVE Corporation Form 10-Q dated January 18, 2012). 12. Type of Reporting Person IN/HC

CUSIP No. 629445206		1 3 G
Item 1(a)	Name of Issuer: NVE Corporation	
Item 1(b)	Address of Issuer s Principal Executive Offices: 11409 Valley View Road	
Item 2(a)	Eden Prairie, Minnesota 55344 Name of Person Filing	
Item 2(b)	Address of Principal Business Office	
Item 2(c)	Citizenship Trigran Investments, Inc.	
	630 Dundee Road, Suite 230	
	Northbrook, IL 60062	
	Illinois company	
	Trigran Investments, L.P.	
	630 Dundee Road, Suite 230	
	Northbrook, IL 60062	
	Illinois limited partnership	
	Douglas Granat	
	630 Dundee Road, Suite 230	
	Northbrook, IL 60062	
	U.S. Citizen	
	Lawrence A. Oberman	
	630 Dundee Road, Suite 230	
	Northbrook, IL 60062	
	U.S. Citizen	

Steven G. Simon

630 Dundee Road, Suite 230

Northbrook, IL 60062

	U.S. Citizen
2(d)	Title of Class of Securities:
	Common Stock, \$0.01 Par Value
2(e)	CUSIP Number:
	629445206

Item 3	If this statement is filed pursuant to	Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:
	(a)	o Broker or dealer registered under section 15 of the Exchange Act;
(b)	0	Bank as defined in section 3(a)(6) of the Exchange Act;
(c)	0	Insurance company as defined in section 3(a)(19) of the Exchange Act;
(d)	0	Investment company registered under section 8 of the Investment
		Company Act;
(e)	0	An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
(f)	0	An employee benefit plan or endowment fund in accordance with Rule
		13d-1(b)(1)(ii)(F);
(g)	0	A parent holding company or control person in accordance with Rule
		13d-1(b)(1)(ii)(G);
(h)	0	A savings association as defined in Section 3(b) of the Federal Deposit
		Insurance Act;
(i)	0	A church plan that is excluded from the definition of an investment
		company under section 3(c)(14) of the Investment Company Act;
(j)	0	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
If this statement is filed pursuant to Rule 13d-1(c), check this box. x		

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Item 4	Ownership:(1) (a)	Amount beneficially owned:		
	(b)	Incorporated by reference to Item 9 of the cover page pertaining to each reporting person. Percent of class:		
	(c)	Incorporated by reference to Item 11 of the cover page pertaining to each reporting person. Number of shares as to which such person has:		
		(i)	Sole power to vote or to direct the vote:	
		(ii)	Incorporated by reference to Item 5 of the cover page pertaining to each reporting person. Shared power to vote or to direct the vote:	
		(iii)	Incorporated by reference to Item 6 of the cover page pertaining to each reporting person. Sole power to dispose or to direct the disposition of:	
		(iv)	Incorporated by reference to Item 7 of the cover page pertaining to each reporting person. Shared power to dispose or to direct the disposition of:	
		(17)	Incorporated by reference to Item 8 of the cover page pertaining to each reporting person.	

⁽¹⁾ Douglas Granat, Lawrence A. Oberman and Steven G. Simon are the controlling shareholders and sole directors of Trigran Investments, Inc. and thus may be considered the beneficial owners of shares beneficially owned by Trigran Investments, Inc.

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

As of the date hereof, one of the reporting persons, Trigran Investments, L.P., has ceased to be the beneficial owner of more than five percent of the class of securities. With respect to the other filing persons, this Item 5 is not applicable.

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

Owners of accounts managed by Trigran Investments, Inc. have or may have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, securities held in their accounts. No such account has such power with respect to more than five percent of the class of securities to which this Schedule 13G relates.

Item 7	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company: Not Applicable.
Item 8	Identification and Classification of Members of the Group: Not Applicable.
Item 9	Notice of Dissolution of Group: Not Applicable.

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Item 10

Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

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

Dated this 14th day of February, 2012

TRIGRAN INVESTMENTS, INC.

By:	/s/ Lawrence A. Oberman
Name:	Lawrence A. Oberman
Title:	Executive Vice President and Director

TRIGRAN INVESTMENTS, L.P.

 By:
 /s/ Lawrence A. Oberman

 Name:
 Lawrence A. Oberman

 Title:
 Executive Vice President and

 Director of Trigran Investments, Inc., the General Partner of Trigran Investments, L.P.

/s//Douglas Granat Douglas Granat

/s/ Lawrence A. Oberman Lawrence A. Oberman

/s/ Steven G. Simon Steven G. Simon



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