LATTICE SEMICONDUCTOR CORP Form SC 13G/A February 14, 2012

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

#### SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

Lattice Semiconductor Corporation (Name of Issuer)

Common Stock, \$0.01 par value (Title of Class of Securities)

518415104 (CUSIP Number)

December 31,2011 (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 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).

<sup>\*</sup>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.

CUSIP No	518415104	
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Cadian Capital Management, LLC	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTI	RUCTIONS) (a) [_] (b) [X]
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBER OF	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	4,896,454	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	4,896,454	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING	PERSON
	4,896,454	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11	DEDCENT OF CLASS DEDDESENTED BY AMOUNT IN DOW (0)	

4.17%

12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

OO

CUSIP No	518415104	
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Eric Bannasch	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INST	RUCTIONS) (a) [_] (b) [X]
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	United States of America	
NUMBER OF	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	4,896,454	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	4,896,454	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING	PERSON
	4,896,454	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	[_]
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	

4.17%

12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IN

CUSIP	No	518415104				
Item 1.	(a).	Name of Issuer: Lattice Semiconductor Corporation				
	(b).	Address of Issuer's Principal Executive Offices: 5555 N.E. Moore Court Hillsboro, Oregon 97124-6421				
Item 2.	(a).	Name of Person Filing:				
		Cadian Capital Management, LLC Eric Bannasch				
	(b).	Address of Principal Business Office, or if None, Residence:				
		535 Madison Avenue 36th Floor				
		New York, New York 10022				
	(c).	Citizenship:				
		Cadian Capital Management, LLC - Delaware Eric Bannasch – United States of America				
	(d).	d). Title of Class of Securities:				
	Common Stock, \$0.01 par value					
	(e).	e). CUSIP Number: 518415104				
Item 3.		If This Statement is filed pursuant to ss.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 Exchange Act (15 U.S.C. 78c).				
	(b)	[_] Bank as defined in Section 3(a)(6) of the Exchange Act (15 U.S.C. 78c).				
	(c)	[_] Insurance company as defined in Section 3(a)(19) of the Exchange 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 ho 13d-1(b)(1)	olding company or control person in accordance (ii)(G);	nce with Rule		
	(h)	[_]	_	association as defined in Section 3(b) of the Fact (12 U.S.C.1813);	Federal Deposit		
	(i)	[_]	_	plan that is excluded from the definition of an investment company tion 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C.			
	(j)	[_]	Group, in a	ccordance with s.240.13d-1(b)(1)(ii)(J).			
Item 4.				Ownership.			
	er and percentage of the						
	(a)	Am	ount benefic	ially owned:			
Cadian Capital Management, LLC – 4,896,454 Eric Bannasch – 4,896,454							
	(b)	Pero	cent of class:				
Cadian Capital Management, LLC – 4.17% Eric Bannasch – 4.17%							
	(0	c) N	lumber of sh	ares as to which the person has:			
		Cad	lian Capital I	Management, LLC			
(i		i)		Sole power to vote or to direct the vote	0	,	
	(ii)			Shared power to vote or to direct the vote	4,896,454	,	
(iii)			Sole power to dispose or to direct the dispose of	sition 0	,		
	(	iv)		Shared power to dispose or to direct the disposition of	4,896,454		
	F	Eric I	Bannasch				
		(i)	Sole powe	er to vote or to direct the vote	0 ,		
(ii) Shared no			Shared no	wer to vote or to direct the vote	4.896.454		

- (iii) Sole power to dispose or to direct the disposition of 0,
- (iv) Shared power to dispose or to direct the disposition of 4,896,454

#### 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 [X].

#### Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

N/A

#### Item 8. Identification and Classification of Members of the Group.

If a group has filed this schedule pursuant to \$240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to \$240.13d-1(c) or \$240.13d-1(d), attach an exhibit stating the identity of each member of the group. N/A

### Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

Certification.

Item 10.

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.

#### **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.

February 14, 2012 (Date)

Cadian Capital Management, LLC

By: /s/ Eric Bannasch

Eric Bannasch Managing Member

/s/ Eric Bannasch Eric Bannasch\*

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See s.240.13d-7 for other parties for whom copies are to be sent.

Attention. Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

#### Exhibit A

#### **AGREEMENT**

The undersigned agree that this Schedule 13G dated February 14, 2012 relating to the Common Stock, \$0.01 par value, of Lattice Semiconductor Corporation shall be filed on behalf of the undersigned.

Cadian Capital Management, LLC

By: /s/ Eric Bannasch Eric Bannasch Managing Member

/s/ Eric Bannasch Eric Bannasch\*

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