FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average I	burden									

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Downing Maxwell J</u>						2. Issuer Name and Ticker or Trading Symbol LATTICE SEMICONDUCTOR CORP [LSCC]										ck all applic Directo	able)	g Pers	son(s) to Iss 10% Ov Other (s	/ner	
(Last) 5555 N.E	ast) (First) (Middle) 555 N.E. MOORE CT.						f Earlie	st Tran	sactio	on (Mor	nth/D	ay/Year)	X	below)		below) m CFO		peony			
(Street) HILLSB (City)			97124 (Zip)		- 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Ap Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person									1						
		Tab	le I - Noi	n-Deriv	vative	e Se	curiti	es Ac	cquii	red, C	Disp	osed o	f, or Be	nefi	cially	Owned	l				
Date			Date			2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.			4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securitie Benefici Owned I		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								c	Code	v	Amount	(A) o	r Pı	rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	mmon Stock 01/09/2				9/201	7				M		801	A	\$	50.0 ⁽¹⁾	18	,331		D		
Common	Stock			01/09	9/201	7				F ⁽²⁾		334	D		\$7.2	17,	17,997		D		
		7	able II -										or Ben			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (8)		of E		Expir	ite Exer ration D ith/Day/	ate	Amount Securitie Underlyi		t of ies /ing ive Security		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Di or	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	Code	· V	(A)	(D)	Date Exerc	cisable		xpiration ate	Title	or	mber ares						
Restricted Stock Unit	\$0.0 ⁽³⁾	01/09/2017			M			801	07/09	9/2016 ⁽⁴	4)	(5)	Common Stock	80	01	\$0.0	31,234	4	D		

Explanation of Responses:

- 1. Restricted Stock Units no purchase price for this transaction.
- 2. These shares were retained by the Issuer in order to meet the tax withholding obligations of the Reporting Person in connection with the vesting of an installment of the restricted stock units. The amount retained by the Issuer was not in excess of the amount of the tax liability.
- 3. Each Restricted Stock Unit (RSU) represents a right to receive one share of the Issuers common shares without payment of specific consideration.
- 4. This grant of Restricted Stock Units (RSUs) vest as follows: 25% of the RSUs will vest upon the one-year anniversary of the grant date and an additional 6.25% of the RSUs vest each three months thereafter until 100% of the RSU grant is vested.
- 5. Not applicable.

By: Byron W. Milstead, Attorney-in-Fact For: Maxwell 01/10/2017

J. Downing

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.