FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Downing Maxwell J						2. Issuer Name and Ticker or Trading Symbol LATTICE SEMICONDUCTOR CORP [LSCC]									(Che	eck all applic	,		ner		
(Last) 5555 N.E	(Fi E. MOORE	•	(Middle)			Date of /25/20		st Tran	nsaction (Month/Day/Year)							X Officer (give title Officer (specify below) Interim CFO					
(Street) HILLSB (City)			97124 (Zip)		4. If	Line) X F) K Form fi Form fi	lual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			Day/Year) it		2A. Deemed Execution Date, if any (Month/Day/Yea		. I	3. 4. Securi Transaction Disposed Code (Instr. 8) 5,						es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									ĺ	Code V		Amount (A)) or)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 03/25					5/201	2017			M		811		A	\$0.0 ⁽¹	19	19,151		D			
Common	Stock			03/25	5/2017	7				F ⁽²⁾		338		D	\$6.97	18,813		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date,		ransaction Code (Instr.		of		Date Exe piration I onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	e ercisable		xpiration ate	Title	or Nu of	ımber						
Restricted Stock Unit	\$0.0 ⁽³⁾	03/25/2017			M			811	03/2	25/2014 ⁽	(4)	(5)	Comm Stock		811	\$0.0	29,834	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 03/28/2017 J. Downing

Date

** Signature of Reporting Person

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.