O'Brien Robert W Jr Form 5 February 08, 2010

OMB APPROVAL FORM 5

Check thi no longer to Section Form 4 or 5 obligation may conti See Instru 1(b). Form 3 H Reported Form 4 Transaction Reported	s box if subject 116. Form ons nue. ction Filed pure oldings Section 17(a)	UAL STATI OW suant to Secti a) of the Publ	CURITIES AN Washington, I Washington, I EMENT OF CONTROL OF CONTROL OF THE CONTRO	HANGES SECURI Securities ing Comp	S IN I	BENE S hange	FICIAL Act of 1934, 1935 or Sectio	Expires: Estimated a burden hou response			
1. Name and Address of Reporting Person * O'Brien Robert W Jr			2. Issuer Name and Ticker or Trading Symbol LATTICE SEMICONDUCTOR CORP [LSCC]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First) (M	(Month/Day/Year) — Officer			_	ve title 10% Owner Other (specify below)					
5555 N.E. N	MOORE CT.	01/	02/2010			·		orate Controlle	r		
(Street) 4. If Amendment, Date Original 6. Individual or Jo Filed(Month/Day/Year)							oint/Group Reporting k applicable line)				
HILLSBORO, OR 97124 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person											
(City)	(State)	(Zip)	Table I - Non-De	erivative Se	curitie	es Acqui	ired, Disposed o	f, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	tion Date 2A. Deemed y/Year) Execution Date, if any (Month/Day/Year)		4. Securing (A) or D (D) (Instr. 3,	ispose	d of	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
Common Stock	05/06/2009	Â	M	Amount 137	(D)	Price \$ 0 (1)	3,204	D	Â		
Common Stock	05/06/2009	Â	F(2)	57	D	\$ 1.79	3,147	D	Â		
Common Stock	08/06/2009	Â	M	138	A	\$ 0 (1)	3,285	D	Â		
Common Stock	08/06/2009	Â	F(2)	57	D	\$ 2.22	3,228	D	Â		

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

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 control number.

SEC 2270 (9-02)

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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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Unit (RSU)	\$ 0 (3)	05/06/2009	Â	M	Â	137	(4)	(4)	Common Stock	137
Restricted Stock Unit (RSU)	\$ 0 (3)	08/06/2009	Â	M	Â	138	(4)	(4)	Common Stock	138

Reporting Owners

Reporting Owner Name / Address	Kelationship				
	Director	10% Owner	Officer	Other	

O'Brien Robert W Jr

5555 N.E. MOORE CT. Â Â Corporate Controller

HILLSBORO, ORÂ 97124

Signatures

/s/ Robert W.
O'Brien

**Signature of Date

**Signature of
Reporting Person

Explanation of Responses:

- * 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).
- (1) Restricted Stock Units no purchase price for this transaction.

These shares were retained by the Issuer in order to meet the tax withholding obligations of the Reporting Person in connection with the

(2) vesting of an installment of the restricted stock units. The amoun retained by the Issuer was not in excess of the amount of the tax liability.

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- (3) Restricted Stock Units no exercise price for this transaction.
- (4) 2,200 Restricted Stock Units (RSUs) were granted on 8/6/07 and vest, in whole shares as follows: 6.25% of the RSU grant shall vest on 11/6/07, and an additional 6.25% of the RSUs vest on each three months thereafter until 100% of the RSU grant is vested on 8/6/11.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.