FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

ngton, D.C. 20549	OMB APPROVAL

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: Estimated average burden hours per response: 0.5

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>RIVERA LUPE M</u>																eck all applic Directo	cable) or	p Person(s) to Issuer  10% Owner		ner	
(Last) (First) (Middle) 249 EAST GRAND AVE. P.O. BOX 511					3. Date of Earliest Transaction (Month/Day/Year) 12/24/2009											X Officer (give title Other (specify below) SVP, Operations					
(Street) SOUTH FRANCI	Ch	CA 94083-0511														Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	tate)	(Zip)																		
1. Title of Security (Instr. 3)			2. Trans	2. Transaction			emed tion Dat	e,	3. Transac Code (li 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5. Amou Securitie Benefici	nt of es ally Following	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount	(A (C	A) or D)	Price	Transac	Transaction(s) (Instr. 3 and 4)				
Common	Stock			12/24/2009						M		9,375	5	A	\$5.04	1 9,	375		D		
Common Stock				12/24/2009						S <sup>(1)</sup>		9,375	5	D	\$8		0		D		
Common Stock																1,927	.4862 <sup>(2)</sup>		I	By 401(k) Plan	
		-	Γable II -									sed of, onvertil				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. Transaction Code (Instr. 8)				Exp	Date Exer piration I onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat	te ercisable		expiration pate	Title		Amount or Number of Shares						
Stock Option (Right to Buy)	\$5.04	12/24/2009			М			9,375	12/	16/2009 <sup>(3</sup>	3) 1	2/15/2018	Comm		9,375	\$0	37,500	0	D		

## **Explanation of Responses:**

- 1. The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 11, 2009, as amended.
- 2. Represents 1,927.4862 shares of Exelixis, Inc. common stock under the Exelixis, Inc. 401(k) Plan, pursuant to a plan statement dated as of December 16, 2009.
- 3. The option was granted on December 16, 2008, representing the right to purchase a total of 50,000 shares. Twenty five percent (25%) of the shares subject to the option vested on December 16, 2009, and the remaining shares vest in 36 equal monthly installments thereafter.

## Remarks:

/s/ James B. Bucher, Attorney

12/28/2009

in Fact

\*\* 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.