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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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			of Section So(n) of the investment Company Act of 1940			
1. Name and Address of Reporting Person* <u>RIVERA LUPE M</u>			2. Issuer Name and Ticker or Trading Symbol <u>EXELIXIS INC</u> [EXEL]		tionship of Reporting Pe all applicable) Director	rson(s) to Issuer 10% Owner
	st) (First) (Middle) O EXELIXIS, INC. 0 HARBOR WAY, PO BOX 511		3. Date of Earliest Transaction (Month/Day/Year) 12/14/2010	X	Officer (give title below) EVP, Opera	Other (specify below) ations
(Street) SOUTH SAN FRANCISCO (City)	UTH SAN ANCISCO CA 94083-0511		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filir Form filed by One Re Form filed by More the Person	porting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Disposed Of 5)	Acquired (D) (Instr.	(A) or 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	12/14/2010		М		6,250	A	\$5.63	6,250	D	
Common Stock	12/14/2010		S ⁽¹⁾		6,250	D	\$7	0	D	
Common Stock	12/14/2010		М		3,000	A	\$5.63	3,000	D	
Common Stock	12/14/2010		S ⁽¹⁾		3,000	D	\$7	0	D	
Common Stock	12/14/2010		М		4,000	A	\$5.63	4,000	D	
Common Stock	12/14/2010		S ⁽¹⁾		4,000	D	\$7	0	D	
Common Stock	12/14/2010		М		11,750	A	\$5.63	11,750	D	
Common Stock	12/14/2010		S ⁽¹⁾		11,750	D	\$7	0	D	
Common Stock	12/15/2010		М		4,250	A	\$5.63	4,250	D	
Common Stock	12/15/2010		S ⁽¹⁾		4,250	D	\$7.5	0	D	
Common Stock	12/15/2010		М		20,750	A	\$5.63	20,750	D	
Common Stock	12/15/2010		S ⁽¹⁾		20,750	D	\$7.5	0	D	
Common Stock	12/15/2010		М		25,000	A	\$5.63	25,000	D	
Common Stock	12/15/2010		S ⁽¹⁾		25,000	D	\$ <mark>8</mark>	0	D	
Common Stock								2,963.201 ⁽²⁾	Ι	By 401(k) Plan

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. Transa Code (8)		of Deri Seci Acq (A) o Disp of (E	umber vative urities uired or oosed D) (Instr. and 5)	Expiration Date (Month/Day/Year)		Expiration Date		6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date		of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares										
Option (right to buy)	\$5.63	12/14/2010		М			6,250	08/05/2010	10/17/2015	Common Stock	6,250	\$0	0	D							
Option (right to buy)	\$5.63	12/14/2010		М			3,000	08/05/2010	10/17/2015	Common Stock	3,000	\$0	0	D							
Option (right to buy)	\$5.63	12/14/2010		М			4,000	08/05/2010	10/17/2015	Common Stock	4,000	\$0	0	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deri Sec Acq (A) o Disp of (I	umber vative urities uired or oosed O) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date		ate of Securiti Year) Underlying Derivative		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares								
Option (right to buy)	\$5.63	12/14/2010		М			11,750	08/05/2010 ⁽³⁾	10/17/2015	Common Stock	11,750	\$0	4,250	D					
Option (right to buy)	\$5.63	12/15/2010		М			4,250	08/05/2010	10/17/2015	Common Stock	4,250	\$0	0	D					
Option (right to buy)	\$5.63	12/15/2010		М			20,750	08/05/2010 ⁽⁴⁾	10/17/2015	Common Stock	20,750	\$0	84,250	D					
Option (right to buy)	\$5.63	12/15/2010		М			25,000	08/05/2010 ⁽⁴⁾	10/17/2015	Common Stock	25,000	\$0	59,250	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 2963.201 shares of Exelixis, Inc. common stock under the Exelixis, Inc. 401(k) Plan, pursuant to a plan statement dated as of December 15, 2010.

3. The option, representing the right to purchase a total of 16,000 shares, became exercisable as to one hundred percent (100%) of the shares subject to the option on August 5, 2010.

4. The option, representing the right to purchase a total of 105,000 shares, became exercisable as to one hundred percent (100%) of the shares subject to the option on August 5, 2010.

Remarks:

<u>/s/ James B. Bucher, Attorney</u>	12/16/2010
in Fact	12/10/2010

** 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.

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