

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>KARBE FRANK</u> (Last) (First) (Middle) <u>C/O EXELIXIS, INC.</u> <u>210 E. GRAND AVE.</u> (Street) <u>SOUTH SAN FRANCISCO CA 94080</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>EXELIXIS INC [EXEL]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) X <u>EVP and CFO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/15/2012</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	08/15/2012		M ⁽¹⁾		1,953	A	\$0	77,360	D	
Common Stock	08/15/2012		F		716 ⁽²⁾	D	\$0	76,644	D	
Common Stock								4,299	I	By 401(K) ⁽³⁾
Common Stock								5,440	I	By Family Member

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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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
Restricted Stock Units	(4)	08/15/2012		M			1,953	(5)	(5)	Common Stock	1,953	(4)	11,719	D	

Explanation of Responses:

1. Represents the conversion upon vesting of restricted stock units into common stock (the "Converted Common Stock"). On December 9, 2009, the reporting person was granted 31,250 restricted stock units, of which 1/16th of the shares subject to the restricted stock units vested on August 15, 2012. Such restricted stock units were previously reported in Table II on a Form 4 filed with the Securities and Exchange Commission on December 11, 2009.
2. The reporting person is reporting the withholding by Exelixis, Inc. of 716 shares of common stock to satisfy the reporting person's tax withholding obligations in connection with the delivery of the Converted Common Stock to the reporting person on August 15, 2012.
3. Represents 4,299 shares of Exelixis, Inc. common stock under the Exelixis, Inc. 401(k) Plan, pursuant to a plan statement dated as of August 15, 2012.
4. Each restricted stock unit is the economic equivalent of one share of Exelixis, Inc. common stock.
5. On December 9, 2009, the reporting person was granted 31,250 restricted stock units, of which 1/16th of the shares subject to the restricted stock units vested on August 15, 2012. The common stock into which such vested restricted stock units converted on August 15, 2012 is reported in Table I on this Form 4. The remaining unvested restricted stock units will continue to vest as to 1/16th of the original number of shares subject to the restricted stock units on each succeeding November 15, February 15, May 15 and August 15 until fully vested.

/s/ James B. Bucher, Attorney in Fact 08/17/2012

** 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.