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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: Estimated average burden 0.5 hours per response:

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* KARBE FRANK				2. I E2	2. Issuer Name and Ticker or Trading Symbol EXELIXIS INC [EXEL]									5. Relationship of Reportir (Check all applicable) Director V Officer (give title			son(s) to Iss 10% Ow Other (s	vner		
(Last) (First) (Middle) C/O EXELIXIS, INC. 210 E. GRAND AVE.					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2012									X below) below) EVP and CFO						
(Street) SOUTH SAN FRANCISCO CA 94080					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
1. Title of Security (Instr. 3) 2. Tra				2. Trans Date	nsaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amount of		Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	Transac (Instr. 3	tion(s)			(IIISti. 4)	
Common Stock				02/15/2012		2			M ⁽¹⁾		1,95	3 A \$		\$ <mark>0</mark>	80,269			D		
Common	mmon Stock			02/15/2012		2			F		6,099	9 ⁽²⁾ D		\$ <mark>0</mark>	74,170			D		
Common	Stock														3,	806			By 401(K) ⁽³⁾	
Common Stock													5,440		I 1		By Family Member			
		T	able II -						uired, D , option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. B)		n of E		Expiration	. Date Exercisa xpiration Date Month/Day/Yea		Amou Secur Under Deriva	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	OI N Of	umber						
Restricted Stock	(4)	02/15/2012			M			1,953	(5)		(5)	Comn		,953	(4)	15,625	5	D		

Explanation of Responses:

- 1. Represents the conversion upon vesting of restricted stock units into common stock (the "2012 Converted Common Stock"). Such restricted stock units were granted on December 9, 2009 and were previously reported in Table II on a From 4 filed with the Securities and Exchange Commission on December 11, 2009.
- 2. On December 9, 2009, the reporting person was granted 31,250 restricted stock units, of which 1/4th of the shares subject to the restricted stock units vested on February 15, 2011 and 1/16th of the shares subject to the restricted stock units vested on each of May 15, 2011, August 15, 2011 and November 15, 2011. The common stock into which such vested restricted stock units converted on February 15, 2011, May 15, 2011, August 15, 2011 and November 15, 2011 (together with the 2012 Converted Common Stock, the "Converted Common Stock") was previously reported in Table I on Form 4s filed with the Securities and Exchange Commission on February 15, 2011, May 17, 2011, August 17, 2011 and November 17, 2011, respectively. The reporting person is reporting the withholding by Exelixis, Inc. of 6,099 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 February 15, 2012.
- 3. Represents 3,806 shares of Exelixis, Inc. common stock under the Exelixis, Inc. 401(k) Plan, pursuant to a plan statement dated as of February 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 February 15, 2012. The common stock into which such vested restricted stock units converted on February 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 so the original number of shares subject to the restricted stock units on each succeeding May 15, August 15, November 15 and February 15 until fully vested.

/s/ James B. Bucher, Attorney 02/17/2012

** 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.