SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b),(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b) (Amendment No. 2)1

		Exelixis,	Inc.	
		(Name of Iss	uer)	
		Common St		
		(Title of Class of	Securities)	
		30161Q10		
		(CUSIP Numb	 er)	
		12/31/20	03 	
(Date of Eve	ent Which Requires F	iling of this St	catement)
Check the app is filed:	oropriate bo	x to designate the	rule pursuant to	which this Schedule
[X] Rule 13d- [_] Rule 13d- [_] Rule 13d-	1(c)			
initial filing and for any su	on this foolbased	cover page shall be orm with respect to dendment containing a prior cover page.	the subject clas	
deemed to be " Act of 1934 (t	filed" for the "Act") o t shall be	in the remainder of the purpose of Sect or otherwise subject subject to all othe	ion 18 of the Se to the liabilit	ecurities Exchange ties of that section
		(Continued on follo	wing pages)	
		Page 1 of 7	Pages	
CUSIP No. 3016	10104	Schedule 13G		Page 2 of 7 Pages
I.R.S Welli		NG PERSONS CATION NO. OF ABOVE Dement Company, LLP	PERSONS (ENTITIE	ES ONLY)
2. CHECK	THE APPROF	PRIATE BOX IF THE ME	MBER OF A GROUP	(a) [_] (b) [_]
3. SEC U				
	ENSHIP OR Factorial Control of the C	PLACE OF ORGANIZATIO		
NUMBER OF	5.	SOLE VOTING POWER 0		
SHARES BENEFICIALLY	6.	SHARED VOTING POWE		

OWNED BY			7,977,311		
EACH REPORTING PERSON WITH	IG	7.	SOLE DISPOTIVE POWER 0		
		8.	SHARED DISPOTIVE POWER 9,945,680		
9.	AGGREGATE A 9,945,680	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10.	CHECK BOX IF AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 13.992%				
12.	TYPE OF REF	PORTIN	G PERSON		

CUSIP No. 30161Q104 Schedule 13G Page 3 of 7 Pages Item 1(a). Name of Issuer: Exelixis, Inc. Item 1(b). Address of Issuer's Principal Executive Offices: 170 Harbor Way, P. O. Box 511 South San Francisco, CA 94083 Item 2(a). Name of Person Filing: Wellington Management Company, LLP(''WMC'') Item 2(b). Address of Principal Business Office or, if None, Residence: 75 State St Boston, MA 02109 Item 2(c). Citizenship: Massachusetts

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

30161Q104

- Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:
 - (a) [] Broker or dealer registered under Section 15 of the Act.
 - (b) [] Bank as defined in Section 3(a)(6) of the Act.
 - (c) [] Insurance Company as defined in Section 3(a)(19) of the Act.

- (d) [] Investment Company registered under Section 8 of the Investment Company Act.
- (e) [X] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
- (f) [] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g) [X] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G); see item 7;
- [] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) [] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Rule 13d-1(c), check this box []

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount Beneficially Owned: WMC, in its capacity as investment adviser, may be deemed to beneficially own 9,945,680 shares of the Issuer which are held of record by clients of WMC.
- (b) Percent of Class: 13.992%
- (c) Number of shares as to which such person has:
 - sole power to vote or to direct the vote 0 (i) shared power to vote or to direct the (ii) 7,977,311 vote
 - (iii) sole power to dispose or to direct the disposition of
 - shared power to dispose or to direct the (iv) disposition of

9,945,680

Item 5. Ownership of Five Percent or Less of Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following

[]

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The securities as to which this Schedule is filed by WMC, in its capacity as investment adviser, are owned of record by clients of WMC. Those clients have the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of, such securities. No such client is known to have such right or power with respect to more than five percent of this class of securities, except as follows:

None

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

See Exhibit A

Item 8. Identification and Classification of Members of the Group.

Not Applicable. This schedule is not being filed pursuant to Rule 13d-1(b)(1)(ii)(J) or Rule 13d-1(d).

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

(a) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(b):

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the

CUSIP No. 30161Q104

effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection withor as a participant in any transaction having that purpose or effect. "

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

By: --//Brian P. Hillery//--

Name: Brian P. Hillery
Title: Vice President
Date: February 13, 2004

*Signed pursuant to a Power of Attorney dated January 17, 2002 and filed with the SEC on February 5, 2002.

Exhibit A

Pursuant to the instructions in Item 7 of this Schedule 13G, the identity and the Item 3 classification of the relevant subsidiary are: Wellington Trust Company, NA, 75 State Street, Boston MA 02109, a wholly-owned subsidiary of Wellington Management Company, LLP and a bank as defined in Section 3(a)(6) of the Securities Exchange Act of 1934.