SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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.) *

Exelixis, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
30161Q104
(CUSIP Number)
August 9, 2012
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
□ Rule 13d-1(b)
x Rule 13d-1(c)
□ Rule 13d-1(d)
(Page 1 of 16 Pages)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	Deerfield Mgmt, L.P.	
2.	CHECK THE APPROPRIATE BOX	K IF A MEMBER OF A GROUP* (a) o (b) ⊠
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF OR	GANIZATION
	Delaware	
	5.	SOLE VOTING POWER
NUMBER OF		0
SHARES BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY EACH		14,917,648 (1)
REPORTING	7.	SOLE DISPOSITIVE POWER
PERSON WITH		0
	8.	SHARED DISPOSITIVE POWER
		14,917,648 (1)
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON
	14,917,648 (1)	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS REPRESEN	TED BY AMOUNT IN ROW 9
	7.52%	
12.	TYPE OF REPORTING PERSON*	
	PN	

(1) Comprised of an aggregate of 14,117,648 shares of common stock underlying 4.25% convertible bonds and an aggregate of 800,000 shares of common stock underlying common stock purchase warrants held by Deerfield Partners, L.P., Deerfield International Master Fund, L.P., Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master Fund, L.P., Deerfield Private Design Fund, L.P. and Deerfield Private Design International, L.P., of which Deerfield Mgmt, L.P. is the general partner.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	Deerfield Management Company, L	.P.
2.	CHECK THE APPROPRIATE BOX	K IF A MEMBER OF A GROUP* (a) o (b) ⊠
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF OR	GANIZATION
	Delaware	
	5.	SOLE VOTING POWER
NUMBER OF		0
SHARES BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY EACH		14,917,648 (2)
REPORTING	7.	SOLE DISPOSITIVE POWER
PERSON WITH		0
	8.	SHARED DISPOSITIVE POWER
		14,917,648 (2)
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON
	14,917,648 (2)	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS REPRESENT	TED BY AMOUNT IN ROW 9
	7.52%	
12.	TYPE OF REPORTING PERSON*	
	PN	

(2) Comprised of an aggregate of 14,117,648 shares of common stock underlying 4.25% convertible bonds and an aggregate of 800,000 shares of common stock underlying common stock purchase warrants held by Deerfield Partners, L.P., Deerfield International Master Fund, L.P., Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master Fund, L.P., Deerfield Private Design Fund, L.P. and Deerfield Private Design International, L.P., of which Deerfield Management Company, L.P. is the investment advisor.

1.	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF A	S ABOVE PERSONS (ENTITIES ONLY)	
	Deerfield Partners, L.P.		
2.	CHECK THE APPROPRIATE BOX	X IF A MEMBER OF A GROUP* (a) o (b) ⊠	
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF OR	GANIZATION	
	Delaware		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY EACH		5,412,706 (3)	
REPORTING	7.	SOLE DISPOSITIVE POWER	
PERSON WITH		0	
	8.	SHARED DISPOSITIVE POWER	
		5,412,706 (3)	
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON	
	5,412,706 (3)	5,412,706 (3)	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) □ EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS REPRESEN	TED BY AMOUNT IN ROW 9	
	2.87%	2.87%	
12.	TYPE OF REPORTING PERSON*		
	PN		

⁽³⁾ Comprised of 5,412,706 shares of common stock underlying 4.25% convertible bonds.

1.	NAME OF REPORTING PERSON	S ABOVE PERSONS (ENTITIES ONLY)	
_	Deerfield International Master Fund, L.P.		
2.	CHECK THE APPROPRIATE BOX	X IF A MEMBER OF A GROUP* (a) o (b) ⊠	
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF OR	GANIZATION	
	British Virgin Islands		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY EACH		7,293,177 (4)	
REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER	
PERSON WITH		0	
	8.	SHARED DISPOSITIVE POWER	
		7,293,177 (4)	
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON	
	7,293,177 (4)		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) □ EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS REPRESEN	TED BY AMOUNT IN ROW 9	
	3.82%	3.82%	
12.	TYPE OF REPORTING PERSON*		
	PN		

⁽⁴⁾ Comprised of 7,293,177 shares of common stock underlying 4.25% convertible bonds.

1.		NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	Deerfield Special Situations Fund, L.P.		
2.	CHECK THE APPROPRIATE BO	X IF A MEMBER OF A GROUP* (a) o (b) ⊠	
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF OR	GANIZATION	
	Delaware		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY EACH		649,412 (5)	
REPORTING	7.	SOLE DISPOSITIVE POWER	
PERSON WITH		0	
	8.	SHARED DISPOSITIVE POWER	
		649,412 (5)	
9.	AGGREGATE AMOUNT BENEFI	CIALLY OWNED BY EACH REPORTING PERSON	
	649,412 (5)		
10.		CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS REPRESEN	TED BY AMOUNT IN ROW 9	
	0.35%	0.35%	
12.	TYPE OF REPORTING PERSON*		
	PN		

⁽⁵⁾ Comprised of 649,412 shares of common stock underlying 4.25% convertible bonds.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF A Deerfield Special Situations Internat	ABOVE PERSONS (ENTITIES ONLY)	
2.	CHECK THE APPROPRIATE BOX		
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORC	GANIZATION	
	British Virgin Islands		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY EACH		762,353 (6)	
REPORTING	7.	SOLE DISPOSITIVE POWER	
PERSON WITH		0	
	8.	SHARED DISPOSITIVE POWER	
		762,353 (6)	
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON	
	762,353 (6)		
10.	CHECK BOX IF THE AGGREGAT EXCLUDES CERTAIN SHARES*	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) □ EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS REPRESENT	TED BY AMOUNT IN ROW 9	
	0.41%		
12.	TYPE OF REPORTING PERSON*		
	PN		

(6) Comprised of 762,353 shares of common stock underlying 4.25% convertible bonds.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF A Deerfield Private Design Fund, L.P.	S ABOVE PERSONS (ENTITIES ONLY)	
2.	CHECK THE APPROPRIATE BOX	(a) o (b) ⊠	
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORO	GANIZATION	
NUMBER OF	5.	SOLE VOTING POWER 0	
SHARES BENEFICIALLY OWNED BY EACH	6.	SHARED VOTING POWER 306,400 (7)	
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER 0	
	8.	SHARED DISPOSITIVE POWER 306,400 (7)	
9.	AGGREGATE AMOUNT BENEFIC 306,400 (7)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.17%		
12.	TYPE OF REPORTING PERSON* PN		

 $^{(7) \ \} Comprised \ of \ 493{,}600 \ shares \ of \ common \ stock \ underlying \ common \ stock \ purchase \ warrants.$

1.		ABOVE PERSONS (ENTITIES ONLY)	
2.	Deerfield Private Design Internation CHECK THE APPROPRIATE BOX		
3.	SEC USE ONLY	(0) 🖾	
4.	CITIZENSHIP OR PLACE OF OR	GANIZATION	
	British Virgin Islands		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY EACH		493,600 (8)	
REPORTING	7.	SOLE DISPOSITIVE POWER	
PERSON WITH		0	
	8.	SHARED DISPOSITIVE POWER	
		493,600 (8)	
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON	
	493,600 (8)	493,600 (8)	
10.	CHECK BOX IF THE AGGREGATE EXCLUDES CERTAIN SHARES*	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) □ EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS REPRESEN	TED BY AMOUNT IN ROW 9	
	0.27%	0.27%	
12.	TYPE OF REPORTING PERSON*		
	PN		

 $^{(8) \ \} Comprised \ of \ 306,400 \ shares \ of \ common \ stock \ underlying \ common \ stock \ purchase \ warrants.$

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF A James E. Flynn	S ABOVE PERSONS (ENTITIES ONLY)	
2.	CHECK THE APPROPRIATE BOX	X IF A MEMBER OF A GROUP* (a) 0 (b) ⊠	
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORC	GANIZATION	
NUMBER OF	5.	SOLE VOTING POWER 0	
NUMBER OF SHARES BENEFICIALLY OWNED BY	6.	SHARED VOTING POWER 14,917,648 (9)	
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER 0	
	8.	SHARED DISPOSITIVE POWER 14,917,648 (9)	
9.	AGGREGATE AMOUNT BENEFIC 14,917,648 (9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10.	CHECK BOX IF THE AGGREGAT EXCLUDES CERTAIN SHARES*	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 7.52%		
12.	TYPE OF REPORTING PERSON* IN		

(9) Comprised of an aggregate of 14,117,648 shares of common stock underlying 4.25% convertible bonds and an aggregate of 800,000 shares of common stock underlying common stock purchase warrants held by Deerfield Partners, L.P., Deerfield International Master Fund, L.P., Deerfield Special Situations Fund, L.P., Deerfield Private Design Fund, L.P. and Deerfield Private Design International, L.P.

Item 1(a). Name of Issuer: Exelixis, Inc. Item 1(b). Address of Issuer's Principal Executive Offices: 210 East Grand Ave. South San Francisco, California 94080 Item 2(a). Name of Person Filing: James E. Flynn, Deerfield Mgmt, L.P., Deerfield Management Company, L.P., Deerfield Partners, L.P., Deerfield International Master Fund, L.P. Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master Fund, L.P., Deerfield Private Design Fund, L.P., Deerfield Private Design International, L.P. Item 2(b). Address of Principal Business Office, or if None, Residence: James E. Flynn, Deerfield Mgmt, L.P., Deerfield Management Company, L.P., Deerfield Partners, L.P., Deerfield International Master Fund, L.P. Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master Fund, L.P., Deerfield Private Design Fund, L.P., Deerfield Private Design International, L.P., 780 Third Avenue, 37th Floor, New York, NY 10017 Item 2(c). Citizenship: Deerfield Mgmt, L.P., Deerfield Management Company, L.P., Deerfield Partners, L.P., Deerfield Special Situations Fund, L.P. and Deerfield Private Design Fund, L.P. - Delaware limited partnerships Deerfield International Master Fund, L.P., Deerfield Special Situations International Master Fund, L.P. and Deerfield Private Design International, L.P. - British Virgin Islands limited partnerships James E. Flynn – United States citizen 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: Broker or dealer registered under Section 15 of the Exchange Act. (a)

Bank as defined in Section 3(a)(6) of the Exchange Act.

Insurance company as defined in Section 3(a)(19) of the Exchange Act.

Investment company registered under Section 8 of the Investment Company Act.

(b)

(c)

(d)

0

0

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

If filing as a non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please specify the type of institution: _____

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**:

Deerfield Mgmt, L.P. – 14,917,648 shares

Deerfield Management Company, L.P. – 14,917,648 shares

Deerfield Partners, L.P. – 5,412,706 shares

Deerfield International Master Fund, L.P. - 7,293,177 shares

Deerfield Special Situations Fund, L.P. - 649,412 shares

Deerfield Special Situations International Master Fund, L.P. - 762,353 shares

Deerfield Private Design Fund, L.P. - 306,400 shares

Deerfield Private Design International, L.P. - 493,600 shares

James E. Flynn – 14,917,648 shares

(b) Percent of class**:

Deerfield Mgmt, L.P. - 7.52%

Deerfield Management Company, L.P. – 7.52%

Deerfield Partners, L.P. – 2.87%

Deerfield International Master Fund, L.P. - 3.82%

Deerfield Special Situations Fund, L.P. - 0.35%

Deerfield Special Situations International Master Fund, L.P. - 0.41%

Deerfield Private Design Fund, L.P. - 0.17%

Deerfield Private Design International, L.P. - 0.27%

James E. Flynn – 7.52%

- (c) Number of shares as to which such person has**:
 - (i) Sole power to vote or to direct the vote

(ii) Shared power to vote or to direct the vote

All Reporting Persons - 0

Deerfield Mgmt, L.P. – 14,917,648

Deerfield Management Company, L.P. - 14,917,648

Deerfield Partners, L.P. - 5,412,706

Deerfield International Master Fund, L.P. -7,293,177

Deerfield Special Situations Fund, L.P. - 649,412

Deerfield Special Situations International Master Fund, L.P. -

762,353

Deerfield Private Design Fund, L.P. - 306,400

Deerfield Private Design International, L.P. - 493,600

James E. Flynn - 14,917,648

- (iii) Sole power to dispose or to direct the disposition of
- (iv) Shared power to dispose or to direct the disposition of

All Reporting Persons - 0

Deerfield Mgmt, L.P. – 14,917,648

Deerfield Management Company, L.P. – 14,917,648

Deerfield Partners, L.P. – 5,412,706

Deerfield International Master Fund, L.P. – 7,293,177

Deerfield Special Situations Fund, L.P. - 649,412

Deerfield Special Situations International Master Fund, L.P. -

762,353

Deerfield Private Design Fund, L.P. - 306,400

Deerfield Private Design International, L.P. - 493,600

James E. Flynn - 14,917,648

Item 5. Ownership of Five Percent or Less of a 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 o.

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

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A

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

If a parent holding company or Control person has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

N/A

^{**}See footnotes on cover pages which are incorporated by reference herein.

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

If a group has filed this schedule pursuant to ss.240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to ss.240.13d-1(c) or ss.240.13d-1(d), attach an exhibit stating the identity of each member of the group.

See Exhibit B

Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

Item 10. Certifications.

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a–11."

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.

DEERFIELD MGMT, L.P.

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD PARTNERS, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD INTERNATIONAL MASTER FUND, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: <u>/s/ Jonathan Isler</u>

Jonathan Isler, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: <u>/s/ Jonathan Isler</u>

Jonathan Isler, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS INTERNATIONAL MASTER FUND, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD PRIVATE DESIGN FUND, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD PRIVATE DESIGN INTERNATIONAL, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: <u>/s/ Jonathan Isler</u>

Jonathan Isler, Attorney-In-Fact

JAMES E. FLYNN

/s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

Date: August 22, 2012

Exhibit List

Exhibit A . Joint Filing Agreement.

Exhibit B. Item 8 Statement.

Exhibit C.(1) Power of Attorney.

(1) Power of Attorney previously filed as Exhibit 24 to a Form 4 with regard to Talon Therapeutics, Inc. filed with the Securities and Exchange Commission on August 21, 2012 by Deerfield Mgmt L.P., Deerfield Management Company, L.P., Deerfield Special Situations Fund, L.P., Deerfield Special Situations Fund International, Limited, Deerfield Private Design Fund, L.P., Deerfield Private Design International, L.P. and James E. Flynn.

Exhibit A

Agreement

The undersigned agree that this Schedule 13G, and all amendments thereto, relating to the Common Stock of Exelixis, Inc. shall be filed on behalf of the undersigned.

DEERFIELD MGMT, L.P.

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD PARTNERS, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD INTERNATIONAL MASTER FUND, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS INTERNATIONAL MASTER FUND, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD PRIVATE DESIGN FUND, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD PRIVATE DESIGN INTERNATIONAL, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

JAMES E. FLYNN

/s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

Exhibit B

Due to the relationships between them, the reporting persons hereunder may be (3) of the Securities Exchange Act of 1934.	e deemed to constitute a "group" with one another for purposes of Section	n 13(d)