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. 3) *

Flamel Technologies S.A.

(Name of Issuer)			
Ordinary Shares, represented by American Depositary Shares			
(Title of Class of Securities)			
338488109			
(CUSIP Number)			
March 15, 2016			
(Date of Event Which Requires Filing of this Statement)			
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:			
o Rule 13d-1(b)			
x Rule 13d-1(c)			
o Rule 13d-1(d)			
(Page 1 of 13 Pages)			

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).

^{*} 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.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
2.	Deerfield Mgmt, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) o		
۷.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) o (b) x		
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORC	GANIZATION	
	Delaware		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES	6.	SHARED VOTING POWER	
BENEFICIALLY OWNED BY		7,372,809 (1)	
EACH REPORTING	7.	SOLE DISPOSITIVE POWER	
PERSON WITH			
	8.	0 SHARED DISPOSITIVE POWER	
	0.	SHARED DISPOSITIVE FOWER	
		7,372,809 (1)	
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON	
	7,372,809 (1)		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
	10.12%		
12.	TYPE OF REPORTING PERSON*		
12.	TIL OF REFORMING LEROON		
	PN		

(1) Comprised of an aggregate of 4,072,809 ordinary shares held by Deerfield Special Situations Fund, L.P., Deerfield Private Design Fund II, L.P., and Deerfield Private Design International II, L.P., of which Deerfield Mgmt, L.P. is the general partner, and warrants to purchase American Depositary Shares representing 3,300,000 ordinary shares held by Breaking Stick Holdings, LLC, the manager of which is Deerfield Management Company, L.P. and of which Deerfield Private Design Fund II, L.P. and Deerfield Private Design International II, L.P. are members. The provisions of the warrants restrict the exercise of such warrants to the extent that, upon such exercise, the number of shares then beneficially owned by the holder and its affiliates and any other person or entities with which such holder would constitute a Section 13(d) "group" would exceed 9.985% of the total number of shares of the issuer then outstanding (the "Ownership Cap"). Accordingly, notwithstanding the number of shares reported, the reporting person disclaims beneficial ownership of the shares underlying such warrants to the extent beneficial ownership of such shares would cause all reporting persons hereunder, in the aggregate, to exceed the Ownership Cap.

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 BOX IF A MEMBER OF A GROUP* (a) 0		
	(b) x		
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		1,183,614	
EACH REPORTING	7.	SOLE DISPOSITIVE POWER	
PERSON WITH		0	
	8.	SHARED DISPOSITIVE POWER	
		1,183,614	
9.	AGGREGATE AMOUNT BENEFI	CIALLY OWNED BY EACH REPORTING PERSON	
	1,183,614		
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 REPRESENTED BY AMOUNT IN ROW 9		
	2.94%		
12.	TYPE OF REPORTING PERSON*		
	PN		

	NAME OF DEPOPERING DEDCOM	
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)	
	Deerfield Private Design Fund II, L.	P.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) o	
	(b) x	
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORC	GANIZATION
	Delaware	
	5.	SOLE VOTING POWER
NUMBER OF		0
SHARES BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		4,646,365 (2)
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER
		0
	8.	SHARED DISPOSITIVE POWER
		4,646,365 (2)
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON
	4,646,365 (2)	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9	
	9.985%	
12.	TYPE OF REPORTING PERSON*	
	PN	

(2) Includes warrants to purchase American Depositary Shares representing 3,300,000 ordinary shares held by Breaking Stick Holdings, LLC, the manager of which is Deerfield Management Company, L.P. and of which Deerfield Private Design Fund II, L.P. and Deerfield Private Design International II, L.P. are members. The provisions of the warrants restrict the exercise of such warrants to the extent that, upon such exercise, the number of shares then beneficially owned by the holder and its affiliates and any other person or entities with which such holder would constitute a Section 13(d) "group" would exceed 9.985% of the total number of shares of the issuer then outstanding (the "Ownership Cap"). Accordingly, notwithstanding the number of shares reported, the reporting person disclaims beneficial ownership of the shares underlying such warrants to the extent beneficial ownership of such shares would cause all reporting persons hereunder, in the aggregate, to exceed the Ownership Cap.

1.		NAME OF REPORTING PERSONS	
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Deerfield Private Design International II, L.P.		
2.	CHECK THE APPROPRIATE BOX		
		(b) x	
3.	SEC USE ONLY	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		4,842,830 (3)	
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER	
		0	
	8.	SHARED DISPOSITIVE POWER	
		4,842,830 (3)	
9.	AGGREGATE AMOUNT BENEFI	CIALLY OWNED BY EACH REPORTING PERSON	
	4,842,830 (3)		
10.	CHECK BOX IF THE AGGREGAT EXCLUDES CERTAIN SHARES*	TE AMOUNT IN ROW (9)	
	EACLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS REPRESEN	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9	
	9.985%	9.985%	
12.	TYPE OF REPORTING PERSON*	TYPE OF REPORTING PERSON*	
	PN		

(3) Includes warrants to purchase American Depositary Shares representing 3,300,000 ordinary shares held by Breaking Stick Holdings, LLC, the manager of which is Deerfield Management Company, L.P. and of which Deerfield Private Design Fund II, L.P. and Deerfield Private Design International II, L.P. are members. The provisions of the warrants restrict the exercise of such warrants to the extent that, upon such exercise, the number of shares then beneficially owned by the holder and its affiliates and any other person or entities with which such holder would constitute a Section 13(d) "group" would exceed 9.985% of the total number of shares of the issuer then outstanding (the "Ownership Cap"). Accordingly, notwithstanding the number of shares reported, the reporting person disclaims beneficial ownership of the shares underlying such warrants to the extent beneficial ownership of such shares would cause all reporting persons hereunder, in the aggregate, to exceed the Ownership Cap.

1.	NAME OF REPORTING PERSONS	
	I.R.S. IDENTIFICATION NO. OF A	ABOVE PERSONS (ENTITIES ONLY)
	Deerfield Management Company, L	.P.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) o	
	(b) x	
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF OR	GANIZATION
	Delaware	COLE MOTING POLITIC
	5.	SOLE VOTING POWER
NUMBER OF		0
SHARES BENEFICIALLY	6.	SHARED VOTING POWER
OWNED BY		7,372,809 (4)
EACH REPORTING	7.	SOLE DISPOSITIVE POWER
PERSON WITH		
	8.	0 SHARED DISPOSITIVE POWER
	0.	SHARED DISPOSITIVE POWER
		7,372,809 (4)
9.	AGGREGATE AMOUNT BENEFI	CIALLY OWNED BY EACH REPORTING PERSON
	7,372,809 (4)	
10.	CHECK BOX IF THE AGGREGAT	TE AMOUNT IN ROW (9)
	EXCLUDES CERTAIN SHARES*	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9	
	10 120/	
12.	10.12% TYPE OF REPORTING PERSON*	
12.	1 1 FE OF REPORTING PERSON	
	PN	

(4) Comprised of an aggregate of 4,072,809 ordinary shares held by Deerfield Special Situations Fund, L.P., Deerfield Private Design Fund II, L.P., and Deerfield Private Design International II, L.P., of which Deerfield Management Company, L.P. is the investment advisor, and warrants to purchase American Depositary Shares representing 3,300,000 ordinary shares held by Breaking Stick Holdings, LLC, the manager of which is Deerfield Management Company, L.P. and of which Deerfield Private Design Fund II, L.P. and Deerfield Private Design International II, L.P. are members. The provisions of the warrants restrict the exercise of such warrants to the extent that, upon such exercise, the number of shares then beneficially owned by the holder and its affiliates and any other person or entities with which such holder would constitute a Section 13(d) "group" would exceed 9.985% of the total number of shares of the issuer then outstanding (the "Ownership Cap"). Accordingly, notwithstanding the number of shares reported, the reporting person disclaims beneficial ownership of the shares underlying such warrants to the extent beneficial ownership of such shares would cause all reporting persons hereunder, in the aggregate, to exceed the Ownership Cap.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Breaking Stick Holdings, LLC		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) o		
	(b) x		
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORC	GANIZATION	
	Delaware		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY		3,300,000 (5)	
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER	
		0	
	8.	SHARED DISPOSITIVE POWER	
		3,300,000 (5)	
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON	
	3,300,000 (5)		
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		
	7.58%		
12.	TYPE OF REPORTING PERSON*		
	00		

(5) Comprised of warrants to purchase American Depositary Shares representing 3,300,000 ordinary shares. The provisions of the warrants restrict the exercise of such warrants to the extent that, upon such exercise, the number of shares then beneficially owned by the holder and its affiliates and any other person or entities with which such holder would constitute a Section 13(d) "group" would exceed 9.985% of the total number of shares of the issuer then outstanding (the "Ownership Cap"). Accordingly, notwithstanding the number of shares reported, the reporting person disclaims beneficial ownership of the shares underlying such warrants to the extent beneficial ownership of such shares would cause all reporting persons hereunder, in the aggregate, to exceed the Ownership Cap.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	James E. Flynn		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) 0 (b) x		
۷.			
3.	SEC USE ONLY	.,	
4.	CITIZENSHIP OR PLACE OF ORO	GANIZATION	
	United States of America		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY		7,372,809 (6)	
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER	
		0	
	8.	SHARED DISPOSITIVE POWER	
		7,372,809 (6)	
9.	AGGREGATE AMOUNT BENEFIC	CIALLY OWNED BY EACH REPORTING PERSON	
	7,372,809 (6)		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
	10.12%		
12.	TYPE OF REPORTING PERSON*		
	IN		

(6) Comprised of an aggregate of 4,072,809 ordinary shares held by Deerfield Special Situations Fund, L.P., Deerfield Private Design Fund II, L.P., and Deerfield Private Design International II, L.P., and warrants to purchase American Depositary Shares representing 3,300,000 ordinary shares held by Breaking Stick Holdings, LLC, the manager of which is Deerfield Management Company, L.P. and of which Deerfield Private Design Fund II, L.P. and Deerfield Private Design International II, L.P. are members. The provisions of the warrants restrict the exercise of such warrants to the extent that, upon such exercise, the number of shares then beneficially owned by the holder and its affiliates and any other person or entities with which such holder would constitute a Section 13(d) "group" would exceed 9.985% of the total number of shares of the issuer then outstanding (the "Ownership Cap"). Accordingly, notwithstanding the number of shares reported, the reporting person disclaims beneficial ownership of the shares underlying such warrants to the extent beneficial ownership of such shares would cause all reporting persons hereunder, in the aggregate, to exceed the Ownership Cap.

Item 1(a). Name of Issuer: Flamel Technologies S.A. Item 1(b). Address of Issuer's Principal Executive Offices: Parc Club du Moulin à Vent 33 avenue du Dr. Georges Levy Vénissieux Ced, France 69693 Item 2(a). Name of Person Filing: Deerfield Mgmt, L.P., Deerfield Special Situations Fund, L.P., Deerfield Private Design Fund II, L.P., Deerfield Private Design International II, L.P., Deerfield Management Company, L.P., Breaking Stick Holdings, LLC, James E. Flynn Item 2(b). Address of Principal Business Office, or if None, Residence: Deerfield Mgmt, L.P., Deerfield Special Situations Fund, L.P., Deerfield Private Design Fund II, L.P., Deerfield Private Design International II, L.P., Deerfield Management Company, L.P., Breaking Stick Holdings, LLC, James E. Flynn, 780 Third Avenue, 37th Floor, New York, NY 10017 Item 2(c). Citizenship: Deerfield Mgmt, L.P., Deerfield Special Situations Fund, L.P., Deerfield Private Design Fund II, L.P., Deerfield Management Company, L.P. - Delaware limited partnerships; Deerfield Private Design International II, L.P - British Virgin Islands limited partnership; Breaking Stick Holdings, LLC – Delaware limited liability company; James E. Flynn - United States citizen Item 2(d). Title of Class of Securities: Ordinary Shares, represented by American Depositary Shares **CUSIP Number:** Item 2(e). 338488109 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) (b) 0 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.

(c)

(d)

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. – 7,372,809 shares

Deerfield Special Situations Fund, L.P. – 1,183,614 shares

Deerfield Private Design Fund II, L.P. – 4,646,365 shares

Deerfield Private Design International II, L.P. – 4,842,830 shares

Deerfield Management Company, L.P. – 7,372,809 shares

Breaking Stick Holdings, LLC – 3,300,000 shares

James E. Flynn – 7,372,809 shares

(b) Percent of class**:

Deerfield Mgmt, L.P. - 10.12%

Deerfield Special Situations Fund, L.P. - 2.94%

Deerfield Private Design Fund II, L.P. – 9.985%

Deerfield Private Design International II, L.P. – 9.985%

Deerfield Management Company, L.P. – 10.12%

Breaking Stick Holdings, LLC – 7.58%

James E. Flynn − 10.12%

- (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. -7,372,809 shares Deerfield Special Situations Fund, L.P. -1,183,614 shares Deerfield Private Design Fund II, L.P. -4,646,365 shares Deerfield Private Design International II, L.P. -4,842,830Deerfield Management Company, L.P. -7,372,809 shares Breaking Stick Holdings, LLC -3,300,000 shares James E. Flynn -7,372,809 shares

- (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. -7,372,809 shares Deerfield Special Situations Fund, L.P. -1,183,614 shares Deerfield Private Design Fund II, L.P. -4,646,365 shares Deerfield Private Design International II, L.P. -4,842,830 shares

Deerfield Management Company, L.P. -7,372,809 shares Breaking Stick Holdings, LLC -3,300,000 shares James E. Flynn -7,372,809 shares

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: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: 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> Name: Jonathan Isler Title: Attorney-in-Fact

DEERFIELD PRIVATE DESIGN FUND II, L.P.

By: Deerfield Mgmt, L.P., General Partner By: J.E. Flynn Capital, LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: Attorney-in-Fact

DEERFIELD PRIVATE DESIGN INTERNATIONAL II, L.P.

By: Deerfield Mgmt, L.P., General Partner By: J.E. Flynn Capital, LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: Attorney-in-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: Attorney-in-Fact

BREAKING STICK HOLDINGS, LLC

By: Deerfield Management Company, L.P., Manager By: Flynn Management LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: Attorney-in-Fact

JAMES E. FLYNN

/s/ Jonathan Isler

Jonathan Isler, Attorney-in-Fact

Date: March 18, 2016

Exhibit List

Exhibit A . Joint Filing Agreement.

Exhibit B. Item 8 Statement.

Exhibit C. Power of Attorney (1).

(1) Power of Attorney previously filed as Exhibit 24 to a Form 3 with regard to Avalanche Biotechnologies, Inc. filed with the Securities and Exchange Commission on July 30, 2014 by Deerfield Mgmt, L.P., Deerfield Mgmt, III, L.P., Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master Fund, L.P., Deerfield Private Design Fund III, L.P. and James E. Flynn.

Exhibit A

Agreement

The undersigned agree that this Schedule 13G, and all amendments thereto, relating to the Ordinary Shares of Flamel Technologies S.A. shall be filed on behalf of the undersigned.

DEERFIELD MGMT, L.P.

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

By: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: 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> Name: Jonathan Isler Title: Attorney-in-Fact

DEERFIELD PRIVATE DESIGN FUND II, L.P.

By: Deerfield Mgmt, L.P., General Partner By: J.E. Flynn Capital, LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: Attorney-in-Fact

DEERFIELD PRIVATE DESIGN INTERNATIONAL II, L.P.

By: Deerfield Mgmt, L.P., General Partner By: J.E. Flynn Capital, LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: Attorney-in-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: Attorney-in-Fact

BREAKING STICK HOLDINGS, LLC

By: Deerfield Management Company, L.P., Manager By: Flynn Management LLC, General Partner

By: <u>/s/ Jonathan Isler</u> Name: Jonathan Isler Title: 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 dec (3) of the Securities Exchange Act of 1934.	emed to constitute a "group" with one anothe	r for purposes of Section 13(d)