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. 1) *

Titan Pharmaceuticals, Inc. (Name of Issuer) Common Stock (Title of Class of Securities) 888314101 (CUSIP Number) December 31, 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) Rule 13d-1(c) Rule 13d-1(d) (Page 1 of 14 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.

CUSIP No. 888314101	1	13G	Page 2 of 14 Page		
1.	NAME OF REPOR				
	Deerfield Mgmt, L.P.				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) (b)				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR	PLACE OF ORGANIZATION			
	Delaware				
	5.	SOLE VOTING POWER			
NUMBER OF		0			
SHARES BENEFICIALLY	6.	SHARED VOTING POWER			
OWNED BY		6,588,234 (1)			
EACH REPORTING	7.	SOLE DISPOSITIVE POWER			
PERSON WITH		0			
	8.	SHARED DISPOSITIVE POWER			
		6,588,234 (1)			
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	6,588,234 (1)				
10.	CHECK BOX IF T SHARES*	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN			
11.	PERCENT OF CLA	ASS REPRESENTED BY AMOUNT IN ROW 9			
	8.05%				
12.	TYPE OF REPORT	TING PERSON*			
	PN				

⁽¹⁾ Comprised of warrants to purchase an aggregate of 6,588,234 shares of common stock held by Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master 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.

CUSIP No. 888314101	13G	Page 3 of 14 Page			
1.	NAME OF REPORTING PER I.R.S. IDENTIFICATION NO.	SONS OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Management Compan	y, L.P.			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) ☑				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF	ORGANIZATION			
	Delaware				
	5.	SOLE VOTING POWER			
NUMBER OF		0			
SHARES BENEFICIALLY	6.	SHARED VOTING POWER			
OWNED BY		6,588,234 (2)			
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER			
		0			
	8.	SHARED DISPOSITIVE POWER			
		6,588,234 (2)			
9.	AGGREGATE AMOUNT BEI PERSON	NEFICIALLY OWNED BY EACH REPORTING			
	6,588,234 (2)				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*				
11.	PERCENT OF CLASS REPRE	SENTED BY AMOUNT IN ROW 9			
	8.05%				
12.	TYPE OF REPORTING PERS	ON*			
	PN				

⁽²⁾ Comprised of warrants to purchase an aggregate of 6,588,234 shares of common stock held by Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master 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.

CUSIP No. 888314101	13G	Page 4 of 14 Pages		
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Special Situations Fu	nd, L.P.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) ⊠			
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES BENEFICIALLY	6.	SHARED VOTING POWER		
OWNED BY		513,882 (3)		
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER		
		0		
	8.	SHARED DISPOSITIVE POWER		
		513,882 (3)		
9.	AGGREGATE AMOUNT BE PERSON	NEFICIALLY OWNED BY EACH REPORTING		
	513,882 (3)			
10.	CHECK BOX IF THE AGGR (9) EXCLUDES CERTAIN SE			
11.	PERCENT OF CLASS REPRE	ESENTED BY AMOUNT IN ROW 9		
	0.68%			
12.	TYPE OF REPORTING PERS	ON*		
	PN			

⁽³⁾ Comprised of warrants to purchase an aggregate of 513,882 shares of common stock.

CUSIP No. 888314101	13G	Page 5 of 14 Page			
1.	NAME OF REPORTING PERSONS				
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)				
	Deerfield Special Situations Int	ernational Master Fund, I. P.			
2.	Deerfield Special Situations International Master Fund, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF (a) □				
2.	A GROUP*	(b) ⊠			
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE O	F ORGANIZATION			
	British Virgin Islands				
	5.	SOLE VOTING POWER			
NUMBER OF		0			
SHARES BENEFICIALLY	6.	SHARED VOTING POWER			
OWNED BY		803,764 (4)			
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER			
		0			
	8.	SHARED DISPOSITIVE POWER			
		803,764 (4)			
9.	AGGREGATE AMOUNT BE PERSON	ENEFICIALLY OWNED BY EACH REPORTING			
	803,764 (4)				
10.	CHECK BOX IF THE AGGR ROW (9) EXCLUDES CERTA				
11.	PERCENT OF CLASS REPR	ESENTED BY AMOUNT IN ROW 9			
	1.06%				
12.	TYPE OF REPORTING PERS	SON*			
	PN				

⁽⁴⁾ Comprised of warrants to purchase an aggregate of 803,764 shares of common stock.

CUSIP No. 888314101	13G	Page 6 of 14 Pages		
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Private Design Fund I	I, L.P.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) ⊠			
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF	ORGANIZATION		
	Delaware			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES BENEFICIALLY	6.	SHARED VOTING POWER		
OWNED BY		2,456,094 (5)		
EACH REPORTING PERSON WITH	7.	SOLE DISPOSITIVE POWER		
		0		
	8.	SHARED DISPOSITIVE POWER		
		2,456,094 (5)		
9.	AGGREGATE AMOUNT BEN PERSON	NEFICIALLY OWNED BY EACH REPORTING		
	2,456,094 (5)			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
11.	PERCENT OF CLASS REPRE	SENTED BY AMOUNT IN ROW 9		
	3.16%			
12.	TYPE OF REPORTING PERS	ON*		
	PN			

⁽⁵⁾ Comprised of warrants to purchase an aggregate of 2,456,094 shares of common stock.

130	Page / of 14 Pages			
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)				
Deerfield Private Design Intern	ational II, L.P.			
CHECK THE APPROPRIATE BOX IF A MEMBER OF (a) □				
	(b) ⊠			
SEC USE ONLY				
CITIZENSHIP OR PLACE OF	F ORGANIZATION			
British Virgin Islands				
5.	SOLE VOTING POWER			
	0			
6.	SHARED VOTING POWER			
	2,814,494 (6)			
7.	SOLE DISPOSITIVE POWER			
	0			
8.	SHARED DISPOSITIVE POWER			
	2,814,494 (6)			
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING				
PERSON				
2,814,494 (6)				
CHECK BOX IF THE AGGREGATE AMOUNT IN ROW □				
(9) EXCLUDES CERTAIN SHARES*				
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
3.61%				
TYPE OF REPORTING PERS	SON*			
PN				
	NAME OF REPORTING PER I.R.S. IDENTIFICATION NO Deerfield Private Design Intern CHECK THE APPROPRIATI A GROUP* SEC USE ONLY CITIZENSHIP OR PLACE OF British Virgin Islands 5. 6. 7. 8. AGGREGATE AMOUNT BE PERSON 2,814,494 (6) CHECK BOX IF THE AGGR (9) EXCLUDES CERTAIN SI PERCENT OF CLASS REPRINGS 1.61% TYPE OF REPORTING PERSON			

⁽⁶⁾ Comprised of warrants to purchase an aggregate of 2,814,494 shares of common stock.

CUSIP No. 88831410	1	13G	Page 8 of 14 Pages		
1.	NAME OF REPOR				
	James E. Flynn				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) ⊠				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR	PLACE OF ORGANIZATION			
	United States				
	5.	SOLE VOTING POWER			
NUMBER OF		0			
SHARES BENEFICIALLY	6.	SHARED VOTING POWER			
OWNED BY		6,588,234 (7)			
EACH REPORTING	7.	SOLE DISPOSITIVE POWER			
PERSON WITH		0			
	8.	SHARED DISPOSITIVE POWER			
		6,588,234 (7)			
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	6,588,234 (7)				
10.	CHECK BOX IF TO SHARES*	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN			
11.	PERCENT OF CLA	ASS REPRESENTED BY AMOUNT IN ROW 9			
	8.05%				
12.	TYPE OF REPORT	TNG PERSON*			
	IN				

⁽⁷⁾ Comprised of warrants to purchase an aggregate of 6,588,234 shares of common stock held by Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master Fund, L.P., Deerfield Private Design Fund II, L.P. and Deerfield Private Design International II, L.P.

Item 1(a).	Name of Issuer:
	Titan Pharmaceuticals, Inc.
Item 1(b).	Address of Issuer's Principal Executive Offices:
	400 Oyster Point Blvd., Suite 505, South San Francisco, CA 94080
Item 2(a).	Name of Person Filing:
	James E. Flynn, Deerfield Mgmt, L.P., Deerfield Management Company, L.P., Deerfield Special Situations Fund, L.P., Deerfield Special Situations International Master Fund, L.P., Deerfield Private Design Fund II, L.P., Deerfield Private Design International II, L.P.
Item 2(b).	Address of Principal Business Office, or if None, Residence:
	780 Third Avenue, 37th Floor, New York, NY 10017
Item 2(c).	Citizenship:
	Deerfield Mgmt, L.P., Deerfield Management Company, L.P., Deerfield Special Situations Fund, L.P., Deerfield Private Design Fund II, L.P Delaware limited partnerships
	Deerfield Special Situations International Master Fund, L.P., Deerfield Private Design International II, L.P. – British Virgin Islands limited partnerships
Item 2(d).	Title of Class of Securities:
	Common Stock
Item 2(e).	CUSIP Number:
	888314101
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 Exchange Act.
(b)	\square Bank as defined in Section 3(a)(6) of the Exchange Act
(c)	\square Insurance company as defined in Section 3(a)(19) of the Exchange Act.
(d)	☐ Investment company registered under Section 8 of the Investment Company Act.
(e)	☐ An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);

	10.					
(f)	☐ An employee benefit plan or endowment fund in	accordance with Rule 13d-1(b)(1)(ii)(F);				
(g)	\square A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);					
(h)	☐ 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)	\square A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);					
(k)	☐ Group, in accordance with Rule 13d-1(b)(1)(ii)(K).				
If filing	g 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 identified in	e the following information regarding the aggregate number in Item 1.	r and percentage of the class of securities of the issuer				
(a)	Amount beneficially owned**:					
	Deerfield Mgmt, L.P. – 6,588,234 shares Deerfield Management Company, L.P. – 6,588,234 shares Deerfield Special Situations Fund, L.P. – 513,882 sh Deerfield Special Situations International Master Fun Deerfield Private Design Fund II, L.P. – 2,456,094 sh Deerfield Private Design International II, L.P. – 2,81 James E. Flynn – 6,588,234 shares	nares d, L.P 803,764 shares shares				
(b)	Percent of class**: Deerfield Mgmt, L.P. – 8.05% Deerfield Management Company, L.P. – 8.05% Deerfield Special Situations Fund, L.P. – 0.68% Deerfield Special Situations International Master Fun Deerfield Private Design Fund II, L.P. – 3.16% Deerfield Private Design International II, L.P. – 3.619 James E. Flynn – 8.05%					
(c)	Number of shares as to which such person has**:					
	(i) Sole power to vote or to direct the vote	All Reporting Persons - 0				
	(ii) Shared power to vote or to direct the vote	Deerfield Mgmt, L.P. – 6,588,234 Deerfield Management Company, L.P. – 6,588,234 Deerfield Special Situations Fund, L.P. – 513,882 Deerfield Special Situations International Master Fund, L.P. – 803,764 Deerfield Private Design Fund II, L.P. – 2,456,094 Deerfield Private Design International II, L.P.				

- 2,814,494

James E. Flynn - 6,588,234

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

All Reporting Persons - 0

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

Deerfield Mgmt, L.P. – 6,588,234 Deerfield Management Company, L.P. – 6,588,234

Deerfield Special Situations Fund, L.P. –

513,882

Deerfield Special Situations International

Master Fund, L.P. - 803,764

Deerfield Private Design Fund II, L.P. -

2,456,094

Deerfield Private Design International II, L.P.

- 2,814,494

James E. Flynn - 6,588,234

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 \Box .

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 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 II, 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 II, 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

<u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

Date: February 14, 2013

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 Titan Pharmaceuticals, 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 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 II, 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 II, 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 deemed to constitute a "group" with one another for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934.