Flynn James E Form SC 13G/A February 03, 2011

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) *

MERIT MEDICAL SYSTEMS, INC.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

589889104

(CUSIP Number)

December 31, 2010

(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 11 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 Capita	al, L.P.	
2.	CHECK THE APP GROUP*	ROPRIATE BOX IF A MEMBER OF A	(a) o (b) ý
3.	SEC USE ONL	Y	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY EACH		1,008,813(1)	
REPORTING PERSON WITH	7.	SOLE DISPOSITIVE VOTING POV	WER
PERSON WITH		0	
	8.	SHARED DISPOSITIVE VOTING	POWER
		1,008,813(1)	
9.	AGGREGATE PERSON	AMOUNT BENEFICIALLY OWNE	D BY EACH REPORTING
	1,008,813(1)		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF	CLASS REPRESENTED BY AMOU	INT IN ROW 9
	3.56%		
12.	TYPE OF REPORTING PERSON*		
	PN		

(1) Comprised of shares of common stock held by Deerfield Partners, L.P.

Page 2 of 11

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Deerfield Partne	ers, L.P.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*(a) o (b) ý		
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 EACH		1,008,813	
REPORTING PERSON WITH	7.	SOLE DISPOSITIVE VOTING POV	WER
		0	
	8.	SHARED DISPOSITIVE VOTING	POWER
		1,008,813	
9.	D. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTE PERSON		D BY EACH REPORTING
	1,008,813		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF	CLASS REPRESENTED BY AMOU	NT IN ROW 9
	3.56%		
12.	TYPE OF REPORTING PERSON*		
	PN		

Page 3 of 11

1.		PORTING PERSONS FICATION NO. OF ABOVE PERSO	NS (ENTITIES ONLY)
	Deerfield Mana	gement Company, L.P.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*(a) o (b) ý		
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware		
	5.	SOLE VOTING POWER	
NUMBER OF SHARES	6	0 SHARED VOTING DOWER	
BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY EACH		1,427,937(2)	
REPORTING	7.	SOLE DISPOSITIVE VOTING PO	WER
PERSON WITH		0	
	8.	SHARED DISPOSITIVE VOTING	POWER
		1,427,937(2)	
9. AGGREGATE AMOUNT BENEFICIALLY OWN PERSON		ED BY EACH REPORTING	
	1,427,937(2)		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
	5.04%		
12.	TYPE OF REPORTING PERSON*		
	PN		

Page 4 of 11

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Deerfield Intern	ational Limited	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*(a) o (b) ý		
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORGANIZATION		
	British Virgin Islands		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY EACH		1,427,937	
REPORTING PERSON WITH	7.	SOLE DISPOSITIVE VOTING PO	WER
PERSON WITH		0	
	8.	SHARED DISPOSITIVE VOTING	POWER
		1,427,937	
9.	9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPO PERSON		ED BY EACH REPORTING
	1,427,937		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
	5.04%		
12.	TYPE OF REPORTING PERSON*		
	СО		

Page 5 of 11

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
2.	James E. Flynn CHECK THE APPRC	PRIATE BOX IF A MEMBER OF A GROUP*	(a) o (b) ý
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 EACH		2,436,750(3)	
REPORTING	7.	SOLE DISPOSITIVE VOTING POWE	ER
PERSON WITH		0	
	8.	SHARED DISPOSITIVE VOTING PC	OWER
		2,436,750(3)	
9.	AGGREGATE A	MOUNT BENEFICIALLY OWNED BY	Y EACH REPORTING PERSON
	2,436,750(3)		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CL	LASS REPRESENTED BY AMOUNT IN	N ROW 9
	8.61%		
12.	TYPE OF REPOR	RTING PERSON*	
	IN		

(3) Comprised of 1,008,813 shares of common stock held by Deerfield Partners, L.P. and 1,427,937 shares of common stock held by Deerfield International Limited.

Page 6 of 11

Item 1(a).	Name of Issuer:
	MERIT MEDICAL SYSTEMS, INC.
Item 1(b).	Address of Issuer's Principal Executive Offices:
	1600 West Merit Parkway South Jordan, Utah 84095
Item 2(a).	Name of Person Filing:
	James E. Flynn, Deerfield Capital, L.P., Deerfield Partners, L.P., Deerfield Management Company, L.P., Deerfield International Limited
Item 2(b).	Address of Principal Business Office, or if None, Residence:
	James E. Flynn, Deerfield Capital, L.P., Deerfield Partners, L.P. Deerfield Management Company, L.P., 780 Third Avenue, 37th Floor, New York, NY 10017, Deerfield International Limited, c/o Citi Hedge Fund Services (B.V.I.) Ltd., Bison Court, Columbus Centre, P.O. Box 3460, Road Town, Tortola, D8, British Virgin Islands
Item 2(c).	Citizenship:
	Mr. Flynn - United States citizen Deerfield Capital, L.P., Deerfield Management Company, L.P. and Deerfield Partners, L.P Delaware limited partnerships Deerfield International Limited - British Virgin Islands corporation
Item 2(d).	Title of Class of Securities:
	Common Stock
Item 2(e).	CUSIP Number:
	589889104
Item 3.	If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the

Edgar Filing: Flynn James E - Form SC 13G/A

Person Filing is a:

(a)	0	Broker or dealer registered under Section 15 of the Exchange Act.
(b)	0	Bank as defined in Section 3(a)(6) of the Exchange Act.
(c)	0	Insurance company as defined in Section 3(a)(19) of the Exchange Act.
(d)	0	Investment company registered under Section 8 of the Investment Company Act.
(e)	0	An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
(f)	0	An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
(g)	0	A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
(h)	0	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
(i)	0	A church plan that is excluded from the definition of an investment company under Section $3(c)(14)$ of the Investment Company Act;
(j)	0	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Page 8 of 11

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 Capital, L.P. - 1,008,813 shares Deerfield Partners, L.P. - 1,008,813 shares Deerfield Management Company, L.P. - 1,427,937 shares Deerfield International Limited - 1,427,937 shares James E. Flynn - 2,436,750 shares (b) Percent of class**: Deerfield Capital, L.P. - 3.56% Deerfield Partners, L.P. - 3.56% Deerfield Management Company, L.P. - 5.04% Deerfield International Limited – 5.04% James E. Flynn – 8.61% (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 Capital, L.P. - 1,008,813 Deerfield Partners, L.P. - 1,008,813 Deerfield Management Company, L.P. -1,427,937 Deerfield International Limited -1,427,937 James E. Flynn - 2,436,750

Page 9 of 11

(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 Capital, L.P. – 1,008,813 Deerfield Partners, L.P. – 1,008,813 Deerfield Management Company, L.P. – 1,427,937	
	Deerfield International Limited – 1,427,937 James E. Flynn - 2,436,750	

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

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 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by theParent 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

Page 10 of 11

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 such 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.

DEERFIELD CAPITAL, L.P.

- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ Darren Levine Darren Levine, Attorney-In-Fact

DEERFIELD PARTNERS, L.P.

- By: Deerfield Capital, L.P., General Partner
- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ Darren Levine Darren Levine, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

- By: Flynn Management LLC, General Partner
- By: /s/ Darren Levine Darren Levine, Attorney-In-Fact

DEERFIELD INTERNATIONAL LIMITED

By: /s/ Darren Levine Darren Levine, Attorney-In-Fact

JAMES E. FLYNN

/s/ Darren Levine Darren Levine, Attorney-In-Fact

Date: February 2, 2011

Exhibit List

- Exhibit A. Joint Filing Agreement.
- Exhibit B. Item 8 Statement.

Exhibit C. (1) Power of Attorney.

(1) Previously filed as Exhibit C to the Schedule 13G for Hi-Tech Pharmacal Co., Inc. filed with the Commission on July 13, 2010 by Deerfield Capital L.P.; Deerfield Partners, L.P.; Deerfield Management Company, L.P.; Deerfield International Limited; Deerfield Special Situations Fund, L.P.; Deerfield Special Situations Fund International Limited; and James E. Flynn.

Exhibit A

Agreement

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

DEERFIELD CAPITAL, L.P.

- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ Darren Levine Darren Levine, Attorney-In-Fact

DEERFIELD PARTNERS, L.P.

- By: Deerfield Capital, L.P., General Partner
- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ Darren Levine Darren Levine, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

- By: Flynn Management LLC, General Partner
- By: /s/ Darren Levine Darren Levine, Attorney-In-Fact

DEERFIELD INTERNATIONAL LIMITED

By: /s/ Darren Levine Darren Levine, Attorney-In-Fact

JAMES E. FLYNN

/s/ Darren Levine Darren Levine, Attorney-In-Fact

Edgar Filing: Flynn James E - Form SC 13G/A

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.