Flynn James E Form SC 13G February 02, 2007

> 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.) *

Aradigm Corporation

(Name of Issuer)

Common Stock

(Title of Class of Securities)

038505301

(CUSIP Number)

January 25, 2007

(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)

* 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).

CUSIP	No. 038505301	13G
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABO	/E PERSONS (ENTITIES ONLY)
	Deerfield Capital, L.P.	

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [_] (b) [X] _____ 3. SEC USE ONLY _____ 4. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware _____ _____ 5. SOLE VOTING POWER 0 _____ 6. SHARED VOTING POWER NUMBER OF SHARES BENEFICIALLY 1,332,000 OWNED BY _____ _____ 7. SOLE DISPOSITIVE POWER EACH REPORTING PERSON 0 WITH _____ 8. SHARED DISPOSITIVE POWER 1,332,000 _____ 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,332,000 _____ 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* [_] _____ PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 11. 2.72% _____ TYPE OF REPORTING PERSON* 12. ΡN _____ _____ *SEE INSTRUCTIONS BEFORE FILLING OUT! Page 2 of 13 CUSIP No. 038505301 13G _____ _____ 1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Deerfield Special Situations Fund, L.P. _____ _____ ____ CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* 2. (a) [_] (b) [X] _____ 3. SEC USE ONLY

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	CITIZENS		PLACE OF ORGANIZATION			
1.						
	Delaware					
		5.	SOLE VOTING POWER			
			0			
NUMBER OF SHARES		6.	SHARED VOTING POWER			
BENE	FICIALLY		1,332,000			
E		7.	SOLE DISPOSITIVE POWER			
	ORTING RSON		0			
WITH	ITH	8.	SHARED DISPOSITIVE POWER			
			1,332,000			
9.	AGGREGAT	e amou	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	1,332,000					
10.	CHECK BO	 X IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES* [_]	
11.	PERCENT	OF CLA	SS REPRESENTED BY AMOUNT IN ROW (9)			
	2.72%					
12.	TYPE OF REPORTING PERSON*					
	PN					
			*SEE INSTRUCTIONS BEFORE FILLING OUT!			
				Page 3 of	13	
CUSIP	No. 0385	05301	13G			
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)					
	Deerfield Management Company, L.P.					
2.				(a) [(b) [
3.	SEC USE	ONLY				
 4.	CITIZENS	 HIP OR	PLACE OF ORGANIZATION			

	New York				
		5.	SOLE VOTING POWER		
			0		
NUMBER OF		6.	SHARED VOTING POWER		
BENE	ARES FICIALLY		2,668,000		
E		7.	SOLE DISPOSITIVE POWER		
PE	ORTING RSON		0		
W	ITH	8.	SHARED DISPOSITIVE POWER		
			2,668,000		
9.	AGGREGATI	E AMOUI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	2,668,000	C			
10.	CHECK BOX	K IF TH	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES*	[_]
11.	PERCENT (OF CLAS	SS REPRESENTED BY AMOUNT IN ROW (9)		
	5.45%				
12.	TYPE OF REPORTING PERSON*				
	PN				
			*SEE INSTRUCTIONS BEFORE FILLING OUT!		
				Page 4 of	13
CUSIP	No. 03850)5301 	13G		
1.			ING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Deerfield	d Speci	al Situations Fund International Limited		
2.	CHECK THI		OPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	[X]
3.	SEC USE (
4.			PLACE OF ORGANIZATION		
	British V	/irgin			
		5.	SOLE VOTING POWER		
			0		

SHARES BENEFICIALLY OWNED BY		6.	SHARED VOTING POWER			
			2,668,000			
			SOLE DISPOSITIVE POWER			
			0			
		8.	SHARED DISPOSITIVE POWER			
			2,668,000			
9.	AGGREGAT	e amou	JNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	2,668,000					
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* [_					
11.	PERCENT	of CLA	ASS REPRESENTED BY AMOUNT IN ROW (9)			
5.45%						
12.	TYPE OF REPORTING PERSON*					
	CO					
			Page 5 of 1	L3		
CUSIP	No. 0385	05301	13G			
1.			TING PERSONS FICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	James E.	Flynr	1			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [_] (b) [X]					
3.	SEC USE	ONLY				
4.	CITIZENS	HIP OF	R PLACE OF ORGANIZATION			
	United S	tates 				
		5.	SOLE VOTING POWER			
			0			
		6.	SHARED VOTING POWER			
BENE	SHARES BENEFICIALLY OWNED BY		4,000,000			

EACH REPORTING PERSON		7. SOLE DISPOSITIVE POWER
		0
W	IITH	8. SHARED DISPOSITIVE POWER
		4,000,000
9.		GATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	4,000	,000
10.		BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* [_]
11.		NT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	8.16%	
 12.	TYPE	OF REPORTING PERSON*
	IN	
		*SEE INSTRUCTIONS BEFORE FILLING OUT!
		Page 6 of 13
CUSIP	No.	038505301
Item	1(a).	Name of Issuer:
		Aradigm Corporation
Item	1(b).	Address of Issuer's Principal Executive Offices:
		3929 Point Eden Way Hayward, California 94545
Item	2(a).	Name of Person Filing:
		James E. Flynn, Deerfield Capital, L.P., Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P., Deerfield Special Situations Fund International Limited
Item	2(b).	Address of Principal Business Office, or if None, Residence:
		James E. Flynn, Deerfield Capital, L.P., Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P., 780 Third Avenue, 37th Floor, New York, NY 10017, Deerfield Special Situations Fund International Limited, c/o Bisys Management, Bison Court, Columbus Centre, P.O. Box 3460, Road Town, Tortola, British Virgin Islands

Item 2(c). Citizenship:

6

Mr. Flynn - United States citizen

Deerfield Capital, L.P. and Deerfield Special Situations Fund, L.P.
Delaware limited partnerships, Deerfield Management Company, L.P.
New York limited partnership, Deerfield Special Situations Fund International Limited- British Virgin Islands corporation

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

Common Stock

Item 2(e). CUSIP Number:

038505301

- 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:

 - (b) [_] Bank as defined in Section 3(a)(6) of the Exchange Act.
 - (c) [_] 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);
 - (f) [_] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);

 - (h) [_] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;

Page 7 of 13

- (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).

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Item 4. Ownership.
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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. - 1,332,000 shares Deerfield Special Situations Fund, L.P. - 1,332,000 shares Deerfield Management Company, L.P. - 2,668,000 shares Deerfield Special Situations Fund International Limited - 2,668,000 shares James E. Flynn - 4,000,000 shares

Dee Dee Dee	rfield Capital, L.P 2.72% rfield Partners, L.P 2.72% rfield Management Company, L.P 5.45% rfield International Limited - 5.45% es E. Flynn - 8.16%	
(c) Num	ber of shares as to which such person has:	
(i) Sole power to vote or to direct the vote	0
(i	i) Shared power to vote or to direct the vote	Deerfield Capital, L.P 1,332,000 Deerfield Special Situations Fund, L.P 1,332,000 Deerfield Management Company L.P 2,668,000 Deerfield Special Situations Fund International Limited - 2,668,000 James E. Flynn - 4,000,000
(i	ii) Sole power to dispose or to direct the disposition of	0
		Page 8 of 1
(i	v) Shared power to dispose or to direct the disposition of	Deerfield Capital, L.P 1,332,000 Deerfield Special Situations Fund, L.P 1,332,000 Deerfield Management Company L.P 2,668,000 Deerfield Special Situations Fund International Limited - 2,668,000 James E. Flynn - 4,000,000

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.

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

Page 9 of 13

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."

Page 10 of 13

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, Authorized Signatory

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Capital, L.P.

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

By: /s/ Darren Levine Darren Levine, Authorized Signatory

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC General Partner

By: /s/ Darren Levine Darren Levine, Authorized Signatory

DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED

- By: Deerfield Management Company
- By: Flynn Management LLC, General Partner

By: /s/ Darren Levine

Darren Levine, Authorized Signatory

JAMES E. FLYNN

/s/ Darren Levine

Darren Levine, Attorney-In-Fact

Date: February 1, 2007

Page 11 of 13

Exhibit A

Agreement

The undersigned agree that this Schedule 13G, and all amendments thereto, relating to the Common Stock of Aradigm Corporation 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, Authorized Signatory

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Capital, L.P.

- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ Darren Levine Darren Levine, Authorized Signatory

DEERFIELD MANAGEMENT COMPANY

- By: Flynn Management LLC General Partner
- By: /s/ Darren Levine Darren Levine, Authorized Signatory

DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED

By: Deerfield Management Company

- By: Flynn Management LLC, General Partner
- By: /s/ Darren Levine Darren Levine, Authorized Signatory

JAMES E. FLYNN

/s/ Darren Levine

Darren Levine, Attorney-In-Fact

Page 12 of 13

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.

Page 13 of 13