

Edgar Filing: STAAR SURGICAL CO - Form SC 13G

STAAR SURGICAL CO
Form SC 13G
September 25, 2006

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.) *

STAAR SURGICAL COMPANY

(Name of Issuer)

Common Stock

(Title of Class of Securities)

852312305

(CUSIP Number)

September 12, 2006

(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)

* 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. 852312305

13G

1. NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Deerfield Capital, L.P.

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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
0

NUMBER OF 6. SHARED VOTING POWER
SHARES 548,548
BENEFICIALLY OWNED BY
EACH 7. SOLE DISPOSITIVE POWER
REPORTING PERSON 0
WITH 8. SHARED DISPOSITIVE POWER
548,548

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
548,548

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
2.17%

12. TYPE OF REPORTING PERSON*
PN

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Page 2 of 16

CUSIP No. 852312305 13G

1. NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)
Deerfield Partners, L.P.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)
(b)

3. SEC USE ONLY

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4. CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5. SOLE VOTING POWER

0

NUMBER OF 6. SHARED VOTING POWER
SHARES

BENEFICIALLY 263,054
OWNED BY

EACH 7. SOLE DISPOSITIVE POWER
REPORTING

PERSON 0
WITH

8. SHARED DISPOSITIVE POWER

263,054

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

263,054

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

1.0%

12. TYPE OF REPORTING PERSON*

PN

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Page 3 of 16

CUSIP No. 852312305

13G

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)

(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

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Delaware

5. SOLE VOTING POWER
0

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH
6. SHARED VOTING POWER
285,494

7. SOLE DISPOSITIVE POWER
0

8. SHARED DISPOSITIVE POWER
285,494

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
285,494

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
1.13%

12. TYPE OF REPORTING PERSON*
PN

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Page 4 of 16

CUSIP No. 852312305 13G

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 IF A MEMBER OF A GROUP* (a)
(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION
New York

5. SOLE VOTING POWER
0

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NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH
6. SHARED VOTING POWER
944,127

7. SOLE DISPOSITIVE POWER
0

8. SHARED DISPOSITIVE POWER
944,127

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
944,127

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
3.73%

12. TYPE OF REPORTING PERSON*
PN

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Page 5 of 16

CUSIP No. 852312305 13G

1. NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)
Deerfield International Limited

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)
(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION
British Virgin Islands

5. SOLE VOTING POWER
0

NUMBER OF SHARES BENEFICIALLY OWNED BY
6. SHARED VOTING POWER
369,697

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EACH REPORTING PERSON WITH 7. SOLE DISPOSITIVE POWER
0

8. SHARED DISPOSITIVE POWER

369,697

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

369,697

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

1.46%

12. TYPE OF REPORTING PERSON*

CO

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Page 6 of 16

CUSIP No. 852312305

13G

1. NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Deerfield Special Situations Fund International Limited

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)
(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

British Virgin Islands

5. SOLE VOTING POWER

0

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 6. SHARED VOTING POWER

574,430

7. SOLE DISPOSITIVE POWER

0

8. SHARED DISPOSITIVE POWER

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574,430

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

574,430

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

2.27%

12. TYPE OF REPORTING PERSON*

CO

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Page 7 of 16

CUSIP No. 852312305

13G

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)

(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

United States

5. SOLE VOTING POWER

0

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

6. SHARED VOTING POWER

1,492,675

7. SOLE DISPOSITIVE POWER

0

8. SHARED DISPOSITIVE POWER

1,492,675

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

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1,492,675

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.90%

12. TYPE OF REPORTING PERSON*

IN

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Page 8 of 16

CUSIP No. 852312305

Item 1(a). Name of Issuer:

STAAR SURGICAL COMPANY

Item 1(b). Address of Issuer's Principal Executive Offices:

1911 Walker Avenue
Monrovia, California 91016

Item 2(a). Name of Person Filing:

James E. Flynn, Deerfield Capital, L.P., Deerfield Partners, L.P.,
Deerfield Special Situations Fund, L.P., Deerfield Management
Company, L.P., Deerfield International Limited, 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 Partners, L.P.
Deerfield Special Situations Fund, L.P., Deerfield Management
Company, L.P., 780 Third Avenue, 37th Floor, New York, NY 10017
Deerfield International Limited, Deerfield Special Situations
International Limited c/o Bisys Management, Bison Court,
Columbus Centre, P.O. Box 3460, Road Town, Tortola, British Virgin
Islands

Item 2(c). Citizenship:

Mr. Flynn - United States citizen
Deerfield Capital, L.P., Deerfield Partners, L.P. and Deerfield
Special Situations Fund, L.P. - Delaware limited partnerships
Deerfield Management Company, L.P. - New York limited partnership
Deerfield International Limited and Deerfield Special Situations
International Limited - British Virgin Islands corporations

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

Common Stock

Item 2(e). CUSIP Number:

852312305

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) 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);
- (g) A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);

Page 9 of 16

- (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) Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

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. - 548,548 shares
Deerfield Partners, L.P. - 263,054 shares
Deerfield Special Situations Fund, L.P. - 285,494 shares
Deerfield Management Company, L.P. - 944,127 shares
Deerfield International Limited - 369,697 shares
Deerfield Special Situations International Limited - 574,430 shares
James E. Flynn - 1,492,675 shares

(b) Percent of class:

Deerfield Capital, L.P. - 2.17%
Deerfield Partners, L.P. - 1.0%
Deerfield Special Situations Fund, L.P. - 1.13%
Deerfield Management Company, L.P. - 3.73%
Deerfield International Limited - 1.46%

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Deerfield Special Situations International Limited - 2.27%
James E. Flynn - 5.90%

(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. - 548,548 Deerfield Partners, L.P. - 263,054 Deerfield Special Situations Fund, L.P. - 285,494 Deerfield Management Company, L.P. - 944,127 Deerfield International Limited - 369,697 Deerfield Special Situations Fund International Limited - 574,430 James E. Flynn - 1,492,675 -----

Page 10 of 16

(iii) Sole power to dispose or to direct the disposition of	All Reporting Persons - 0 -----
(ii) Shared power to vote or to direct the vote	Deerfield Capital, L.P. - 548,548 Deerfield Partners, L.P. - 263,054 Deerfield Special Situations Fund, L.P. - 285,494 Deerfield Management Company, L.P. - 944,127 Deerfield International Limited - 369,697 Deerfield Special Situations Fund International Limited - 574,430 James E. Flynn - 1,492,675 -----

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

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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 11 of 16

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,

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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 12 of 16

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/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD PARTNERS, L.P.

By: Deerfield Capital, L.P.

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

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Capital, L.P.

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

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC
General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

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DEERFIELD INTERNATIONAL LIMITED

By: Deerfield Management Company

By: Flynn Management LLC,
General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED

By: Deerfield Management Company

By: Flynn Management LLC,
General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

JAMES E. FLYNN

/s/ James E. Flynn

Date: September 20, 2006

Page 13 of 16

Exhibit A

Agreement

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

DEERFIELD CAPITAL, L.P.

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

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD PARTNERS, L.P.

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By: Deerfield Capital, L.P.

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

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Capital, L.P.

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

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD MANAGEMENT COMPANY

By: Flynn Management LLC
General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD INTERNATIONAL LIMITED

By: Deerfield Management Company

By: Flynn Management LLC,
General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

Page 14 of 16

DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED

By: Deerfield Management Company

By: Flynn Management LLC,
General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

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JAMES E. FLYNN

/s/ James E. Flynn

Page 15 of 16

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 16 of 16