

UNITED STATES
SECURITIES & EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934
(Amendment No. 1)*

Delcath Systems, Inc.
(Name of Issuer)

Common Stock
(Title of Class of Securities)

24661P104

(CUSIP Number)

December 31, 2003
(Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this
Schedule 13G 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 purposes of Section 18 of the Securities Exchange Act
of 1934 ("Act") 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).

Page 1 of 11 Pages

CUSIP No. 24661P104

13G/A

Page 2 of 11 Pages

- (1) NAMES OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS

Ramius Capital Group, LLC

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

- (3) SEC USE ONLY

- (4) CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF (5) SOLE VOTING POWER
SHARES 0

BENEFICIALLY (6) SHARED VOTING POWER
OWNED BY 336,560

EACH (7) SOLE DISPOSITIVE POWER
REPORTING 0

PERSON WITH (8) SHARED DISPOSITIVE POWER
336,560

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
336,560

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

[]

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
3.34%

(12) TYPE OF REPORTING PERSON **
IA

** SEE INSTRUCTIONS BEFORE FILLING OUT!

- (1) NAMES OF REPORTING PERSONS
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Ramius Securities, LLC

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C4S & Co., L.L.C.

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Peter A. Cohen

- (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP **
- (a) [X]
(b) []

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Morgan B. Stark

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Thomas W. Strauss

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Jeffrey M. Solomon

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This Amendment No. 1 (this "Amendment") amends the statement on Schedule 13G which was filed on November 21, 2003 (the "Schedule 13G") with respect to shares of common stock, par value \$0.001 per share (the "Common Stock") of Delcath Systems, Inc., a Delaware corporation (the "Company"). Capitalized terms used herein and not otherwise defined in this Amendment have the meanings set forth in the Schedule 13G. This Amendment amends and restates items 4, 5 and 8 in their entirety as set forth below.

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:

As of the date of this filing, each Reporting Person may be deemed the beneficial owner of warrants to purchase 336,560 shares of Common Stock owned by Ramius Securities, L.L.C., a Delaware limited liability company ("Ramius Securities").

Note: Ramius Securities is a broker dealer affiliated with Ramius Capital Group, LLC, a Delaware limited liability company ("Ramius"). C4S & Co., L.L.C., a Delaware limited liability company ("C4S"), is the managing member of Ramius and in that capacity directs its operations. Peter A. Cohen ("Mr. Cohen"), Morgan B. Stark ("Mr. Stark"), Thomas W. Strauss ("Mr. Strauss") and Jeffrey M. Solomon ("Mr. Solomon") are the managing members of C4S and in that capacity direct its operations. The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of any shares of Common Stock owned by another Reporting Person.

(b) Percent of class:

Approximately 3.34% as of the date of filing of this statement. (Based on the Company's Quarterly Report for the period ended September 30, 2003, there were 9,744,632 shares of Common Stock issued and outstanding as of September 30, 2003. In addition, Ramius Securities owns the warrants to purchase 336,560 shares of Common Stock referred to in Item 4(a) above.)

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote:

0

(ii) Shared power to vote or to direct the vote

336,560 shares of Common Stock.

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

0

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

336,560 shares of Common Stock.

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 [X]

Item 8. Identification and Classification of Members of the Group

This statement is filed by:

- (i) Ramius Securities;
- (ii) Ramius, as an affiliate of Ramius Securities;
- (iii) C4S, as the managing member of Ramius;
- (iv) Mr. Cohen, as a managing member C4S;
- (v) Mr. Stark, as a managing member C4S;
- (vi) Mr. Strauss, as a managing member C4S; and
- (vii) Mr. Solomon, as a managing member C4S.

SIGNATURES

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information with respect to it set forth in this statement is true, complete, and correct.

Dated: February 17, 2004

RAMIUS SECURITIES, L.L.C.
By: Morgan B. Stark,
as Authorized Person

RAMIUS CAPITAL GROUP, LLC
By: C4S & Co., L.L.C.,
as Managing Member
By: Morgan B. Stark,
as Managing Member

/s/ Morgan B. Stark

/s/ Morgan B. Stark

C4S & CO., L.L.C.
By: Morgan B. Stark,
as Managing Member

MORGAN B. STARK

/s/ Morgan B. Stark

/s/ Morgan B. Stark

PETER A. COHEN

THOMAS W. STRAUSS

/s/ Peter A. Cohen

/s/ Thomas W. Strauss

JEFFREY M. SOLOMON

/s/ Jeffrey M. Solomon
