

SECURITIES AND EXCHANGE COMMISSION

FORM SC 13G/A

Schedule filed to report acquisition of beneficial ownership of 5% or more of a class of equity securities by passive investors and certain institutions [amend]

Filing Date: **2009-01-26**
SEC Accession No. **0000884300-09-000021**

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SUBJECT COMPANY

INHIBITON THERAPEUTICS, INC.

CIK: **1108046** | IRS No.: **880448626** | State of Incorporation: **NV** | Fiscal Year End: **0131**
Type: **SC 13G/A** | Act: **34** | File No.: **005-81315** | Film No.: **09544135**
SIC: **2834** Pharmaceutical preparations

Mailing Address
7315 EAST PEAKVIEW
AVENUE
CENTENNIAL CO 80111

Business Address
7315 EAST PEAKVIEW
AVENUE
CENTENNIAL CO 80111
303-796-8940

FILED BY

PERKINS CAPITAL MANAGEMENT INC

CIK: **884300** | IRS No.: **411501962** | State of Incorporation: **MN** | Fiscal Year End: **1231**
Type: **SC 13G/A**

Mailing Address
730 EAST LAKE STREET
WAYZATA MN 55391

Business Address
730 EAST LAKE STREET
WAYZATA MN 55391-1769
9524738367

SECURITIES AND EXCHANGE
COMMISSION
Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934
Amendment No. | 4 |

Inhibiton Therapeutics, Inc.
(Name of Issuer)

Common Shares
(Title of Class of Securities)

45719U-10-1
(CUSIP Number)

December 31, 2008
(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 ("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).

1. NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Perkins Capital Management, Inc. 14-1501962

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a) []
(b) []

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

State of Minnesota

5. SOLE VOTING POWER

1,303,485

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY EACH
REPORTING
PERSON WITH

6. SHARED VOTING POWER

0

7. SOLE DISPOSITIVE POWER

3,702,382

8. SHARED DISPOSITIVE POWER

0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,702,382

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

[]

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

17.3%

12. TYPE OF REPORTING PERSON*

IA

*SEE INSTRUCTIONS BEFORE FILLING OUT

Item 1(a) Name of Issuer:

Inhibiton Therapeutics, Inc.

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

7315 East Peakview Ave
Centennial, CO 80111

Item 2(a) Name of Person Filing:

Perkins Capital Management, Inc.

Item 2(b) Address of Principal Business Office or, if None, Residence:

730 East Lake Street
Wayzata, MN 55391

Item 2(c) Citizenship:

State of Minnesota

Item 2(d) Title of Class of Securities:

Common Shares

Item 2(e) CUSIP Number:

45719U-10-1

Item 3. If this statement is filed pursuant to Rules 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) Broker or dealer registered under Section 15 of the Act (15 U.S.C.78o);
- (b) Bank as defined in Section 3(a)(6) of the Act (15 U.S.C.78c);
- (c) Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C.78c);

- (d) Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C.8a-8);
- (e) An Investment Adviser in accordance with Section 240. 13d-1(b) (1) (ii) (E);
- (f) An employee benefit plan or endowment fund in accordance with Section 240. 13d-1(b) (1) (ii) (F);
- (g) A parent holding company or control person in accordance with Section 240. 13d-1(b) (1) (ii) (G);
- (h) A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C.80a-3);
- (j) Group, in accordance with Section 240. 13d-1(b) (1) (ii) (J).

If this statement is filed pursuant to Section 240 13d-1(c), check this box.

Item 4. Ownership.

(a) Amount beneficially owned:

3,702,382 (includes 2,608,026 common equivalents and 1,094,356 warrants held by clients of Perkins Capital Management, Inc. Of these shares, 1,303,485 common equivalents and 875,485 warrants are held by Pyramid Partners, L.P., a Minnesota Limited Partnership in which Perkins Capital Management is the General Partner)

(b) Percent of class:

17.3%

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

(i) Sole power to vote or to direct the vote
1,303,485

(ii) Shared power to vote or to direct the vote
0

(iii) Sole power to dispose or to direct the disposition of:
3,702,382 (includes 2,608,026 common equivalents and 1,094,356 warrants held by clients of Perkins Capital Management, Inc. Of these shares, 1,303,485 common equivalents and 875,485 warrants are held by Pyramid Partners, L.P., a Minnesota Limited Partnership in which

(iv) Shared power to dispose or to direct the disposition of
0

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 [].

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

n/a

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

n/a

Item 8. Identification and Classification of Members of the Group.

n/a

Item 9. Notice of Dissolution of Group.

n/a

Item 10. Certification.

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 and do not have the effect of changing or influencing the control of the issuer of such 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.

January 21, 2009

(Date)

/s/ Richard C. Perkins

(Signature)

Richard C. Perkins
Executive VP/Portfolio Manager

(Name/Title)