

SEATTLE GENETICS INC /WA  
Form 4  
January 23, 2008

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Baker Bros. Capital (GP), LLC

2. Issuer Name and Ticker or Trading Symbol  
SEATTLE GENETICS INC /WA [SGEN]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

667 MADISON AVENUE 17TH FLOOR

01/18/2008

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

NEW YORK, NY US 10021

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3)             | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |         |   |                                    |
|---|--------------------------------------|--|--------------------------------|---|---|--|---|---------|---|------------------------------------|
|   |                                      |  | Code                           | V   | Amount or Price   |  |   |         |   |                                    |
| Common Stock <sup>(1)</sup> <sub>(2)</sub>  | 01/18/2008                           |  | P                              |   | 4,747 <sup>(3)</sup>  | A  | \$ 9  | 475,754 | I | Through Partnership <sup>(4)</sup> |
| Comm on Stock <sup>(1)</sup> <sub>(2)</sub> | 01/22/2008                           |  | P                              |   | 160 <sup>(3)</sup>  | A  | \$ 8.7775   | 475,914 | I | Through Partnership <sup>(5)</sup> |
| Common Stock <sup>(1)</sup> <sub>(2)</sub>  | 01/23/2008                           |  | P                              |   | 259 <sup>(3)</sup>  | A  | \$ 9.0278   | 476,173 | I | Through Partnership <sup>(6)</sup> |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Owned Following Transaction (Instr. 3 and 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title                                      | Amount or Number of Shares  |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| Baker Bros. Capital (GP), LLC<br>667 MADISON AVENUE 17TH FLOOR<br>NEW YORK, NY US 10021 | X             | X         |         |       |
| BAKER JULIAN<br>667 MADISON AVENUE, 17TH FLOOR<br>NEW YORK, NY US 10021                 | X             | X         |         |       |
| BAKER FELIX<br>667 MADISON AVENUE, 17TH FLOOR<br>NEW YORK, NY US 10021                  | X             | X         |         |       |

## Signatures

|  |            |
|--|------------|
| /s/ Julian C. Baker, as Managing Member of Baker Bros. Capital (GP), LLC | 01/23/2008 |
| __Signature of Reporting Person  | Date       |
| /s/ Julian C. Baker  | 01/23/2008 |
| __Signature of Reporting Person  | Date       |
| /s/ Felix J. Baker   | 01/23/2008 |

\_\_Signature of Reporting Person

Date

**Explanation of Responses:**

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

In addition to Baker Bros. Capital (GP), LLC, this Form 4 is being filed jointly by Felix J. Baker and Julian C. Baker, each of whom has the same business address as Baker Bros. Capital (GP), LLC and may be deemed to have a pecuniary interest in securities owned by it.

(1) Felix J. Baker is a director of the Issuer. Because of certain relationships with other security holders of the Issuer, the Reporting Persons are filing solely for informational purposes as if they were members of a group with such security holders. (Continued in footnote 2).

However, the Reporting Persons disclaim that they and any other person or persons, in fact constitute a "group" for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934, as amended, or Rule 13d-5 thereunder or that they are the beneficial owners of securities owned by any such other persons, and each of them disclaims beneficial ownership of securities reported herein except to the extent of their pecuniary interest, if any, therein.

(2)

(3) Represents shares of common stock acquired by Baker Bros. Investments II, L.P.

Represents shares 233,020 shares owned directly by Baker Bros. Investments, L.P. and 242,734 shares owned directly by Baker Bros. Investments II, L.P., limited partnerships of which the sole general partner is Baker Bros. Capital, L.P., a limited partnership of which the sole general partner is Baker Bros. Capital (GP), LLC. Felix J. Baker and Julian C. Baker are controlling members of Baker Bros. Capital (GP), LLC.

(4)

Represents shares 233,020 shares owned directly by Baker Bros. Investments, L.P. and 242,894 shares owned directly by Baker Bros. Investments II, L.P., limited partnerships of which the sole general partner is Baker Bros. Capital, L.P., a limited partnership of which the sole general partner is Baker Bros. Capital (GP), LLC. Felix J. Baker and Julian C. Baker are controlling members of Baker Bros. Capital (GP), LLC.

(5)

Represents shares 233,020 shares owned directly by Baker Bros. Investments, L.P. and 243,153 shares owned directly by Baker Bros. Investments II, L.P., limited partnerships of which the sole general partner is Baker Bros. Capital, L.P., a limited partnership of which the sole general partner is Baker Bros. Capital (GP), LLC. Felix J. Baker and Julian C. Baker are controlling members of Baker Bros. Capital (GP), LLC.

(6)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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