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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

(Print or Type Responses)

1. Name and Address of Reporting

Starent Networks, Corp.

FORM 3

Form 3 June 05, 2007

| ANDERSON EDWARD T | | | Statement (Month/Day/Year) | Starent Networks, Corp. [STAR] | | | | |
|-------------------|--|----------|-------------------------------|--|--|--|--|--|
| (Last) | (First) | (Middle) | 06/05/2007 | 4. Relationship of Reporting Person(s) to Issuer | 5. If Amendment, Date Original Filed(Month/Day/Year) | | | |
| VENTURE | C/O NORTH BRIDGE VENTURE PARTNERS, 950 WINTER STREET, SUITE 4600 | | | (Check all applicable) | , , , , , , , , , , , , , , , , , , , | | | |

(Street)

WALTHAM, MAÂ 02451

(C:+-

| (City) | (State) | (Zip) | Table I - Non-Derivative Securities Beneficially Owned | | | | | | |
|--------------------------------|---------|-------|---|--|---|--|--|--|--|
| 1.Title of Secur (Instr. 4) | ity | | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | | |
| Common Sto | ock | | 66,666 | D | Â | | | | |
| Common Sto | ock | | 7,144,648 (1) | Ι | See Footnote (2) | | | | |
| Common Sto | ock | | 3,398,072 <u>(1)</u> | Ι | See Footnote (3) | | | | |

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

> Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a

currently valid OMB control number.

SEC 1473 (7-02)

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1

OMB APPROVAL

OMB 3235-0104 Number: January 31, Expires: 2005 Estimated average burden hours per response... 0.5

Officer Other

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One

Reporting Person

X Director

X 10% Owner (give title below) (specify below)

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | | 3. Title and Amount of Securities Underlying Derivative Security | | 4. Conversion or Exercise | 5. Ownership Form of | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---|--|--------------------|--|----------------------------------|------------------------------------|---|---|
| | Date Exercisable | Expiration Date | (Instr. 4) Title | Amount or Number of Shares | Price of Derivative Security | Derivative Security: Direct (D) or Indirect (I) (Instr. 5) | |

Reporting Owners

| Reporting Owner Name / Address | | Relationships | | | | |
|--|----|---------------|-----------|---------|-------|--|
| | | Director | 10% Owner | Officer | Other | |
| ANDERSON EDWARD T C/O NORTH BRIDGE VENTURE PARTNE 950 WINTER STREET, SUITE 4600 WALTHAM, MA 02451 | RS | X | ÂX | Â | Â | |
| Signatures | | | | | | |
| s/ Edward T. 06/05/2007 Anderson | | | | | | |

<u>**</u>Signature of Reporting Person

A

C 9 V

S /s A

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

Date

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

Consists of shares of common stock issued upon the automatic conversion of shares of Series A Convertible Preferred Stock, Series B Convertible Preferred Stock, Series C Convertible Preferred Stock, Series D Convertible Preferred Stock and Series E Convertible

Convertible Treferred Stock, Series & Convertible Treferred Stock, Series & Convertible Treferred Stock and Series & Convertible Treferred Stock and Series & Convertible Treferred Stock and Series & Convertible Treferred Stock, Series & Series & Convertible Treferred Stock, Series & Se

Represents securities held of record by North Bridge Venture Partners IV-A, L.P., or NBVP IV-A. NBVM GP, LLC, or NVBM, the sole general partner of North Bridge Venture Management IV, L.P. which is the sole general partner of NBVP IV-A, has sole voting and

(2) dispositive power over these shares. The managers of NVBM having voting and dispositive power over these shares are Edward T. Anderson and Richard A. D'Amore, each of whom disclaims beneficial ownership of such shares except to the extent of their pecuniary interest.

Represents securities held of record by North Bridge Venture Partners IV-B, L.P., or NBVP IV-B. NBVM GP, LLC, or NVBM, the sole general partner of North Bridge Venture Management IV, L.P. which is the sole general partner of NBVP IV-B, has sole voting and

(3) dispositive power over these shares. The managers of NVBM having voting and dispositive power over these shares are Edward T. Anderson and Richard A. D'Amore, each of whom disclaims beneficial ownership of such shares except to the extent of their pecuniary interest.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.