Kilguss George E III Form 4 March 27, 2009

FORM 4

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

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Number: 3235-0287 Expires: January 31, 2005

Section 16. Form 4 or Form 5 obligations may continue.

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

burden hours per response... 0.5

Estimated average

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Kilguss George E III Issuer Symbol INTERNAP NETWORK (Check all applicable) SERVICES CORP [INAP] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner Other (specify X_ Officer (give title (Month/Day/Year) below) 250 WILLIAMS STREET 03/25/2009 Chief Financial Officer (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting ATLANTA, GA 30303 Person (City) (State) (Zip)

| (City) | (State) (2 | Table | I - Non-Do | erivative Se | ecurities | s Acqu | ired, Disposed o | f, or Beneficial | ly Owned |
|------------|---------------------|--------------------|------------|--------------|-----------|--------|------------------|------------------|--------------|
| 1.Title of | 2. Transaction Date | 2A. Deemed | 3. | 4. Securit | ies Acqu | uired | 5. Amount of | 6. Ownership | 7. Nature of |
| Security | (Month/Day/Year) | Execution Date, if | Transactio | on(A) or Dis | sposed of | of | Securities | Form: Direct | Indirect |
| (Instr. 3) | | any | Code | (D) | | | Beneficially | (D) or | Beneficial |
| | | (Month/Day/Year) | (Instr. 8) | (Instr. 3, 4 | 4 and 5) | | Owned | Indirect (I) | Ownership |
| | | | | | | | Following | (Instr. 4) | (Instr. 4) |
| | | | | | (4) | | Reported | | |
| | | | | | (A) | 1 | Transaction(s) | | |
| | | | C-J- V | A 4 | or (D) | D | (Instr. 3 and 4) | | |
| TD | | | Code V | Amount | (D) F | Price | | | |
| Restricted | | | | | | | | | |
| Common | 03/25/2009 | | A | 37,700 | A \$ | \$ 0 | 237,700 | D | |
| Stock | | | | | | | | | |

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 1474

(9-02)

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

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| I | 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. Transactic Code (Instr. 8) | 5. Number of or 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) | | (|
|---|-------------------------------------|---|--------------------------------------|---|--|--|--|--------------------|---|-------------------------------------|---|
| | | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| (| Option (Right to Buy) | \$ 2.56 | 03/25/2009 | | A | 67,900 | <u>(1)</u> | 03/25/2019 | Common Stock | 67,900 | |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Kilguss George E III

250 WILLIAMS STREET Chief Financial Officer

ATLANTA, GA 30303

Signatures

/s/ Grant W. Collingsworth, by Power of Attorney 03/27/2009

**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).
- (1) Twenty-five percent of the options granted vest on the first anniversary of the grant date and the remainder vest monthly in 36 equal installments

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.

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