CROMPTON CORP

Form 5

February 14, 2005

OMB APPROVAL FORM 5 **OMB**

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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Number:

Expires:

3235-0362

January 31,

2005

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4

Transactions Reported

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer FERGUSON JOHN T II Symbol CROMPTON CORP [CK] (Check all applicable) (Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) Director 10% Owner 12/31/2004 _X__ Officer (give title Other (specify below) below) 199 BENSON ROAD Senior V.P. & General Counsel (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line)

MIDDLEBURY, Â CTÂ 06749

X Form Filed by One Reporting Person Form Filed by More than One Reporting Person

| (City) | (State) | (Zip) Tabl | le I - Non-Der | ivative Se | curiti | es Acqu | ired, Disposed | of, or Beneficia | ally 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. Securi Acquired Disposed (Instr. 3, | d (A) of (E) 4 and (A) or |)) 5) | 5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | Â | Â | Â | Â | Â | Â | 90,591 | D | Â |
| Common Stock | Â | Â | Â | Â | Â | Â | 25,663 | I | BEP TRUST |
| Common Stock | Â | Â | Â | Â | Â | Â | 9,698.54 | I | LTIP TRUST (1988) |
| Common Stock | Â | Â | Â | Â | Â | Â | 25,689 | Ι | Restricted Stock |

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Account Restricted Common Â Â Â Â Â 5,000 Ι Stock Stock Account II Persons who respond to the collection of information Reminder: Report on a separate line for each class of SEC 2270 securities beneficially owned directly or indirectly. contained in this form are not required to respond unless (9-02) the form displays a currently valid OMB control number.

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) | | | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|---|---|---|---|---|---|-----|---------------------|--------------------|---|----------------------------------|
| | | | | | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| NQ Stock Option (Right to Buy) | \$ 5.85 | Â | Â | Â | Â | Â | 10/20/2004 | 11/19/2013 | Common Stock | 45,000 |
| NQ Stock Option (Right to Buy) | \$ 6.38 | Â | Â | Â | Â | Â | 01/21/2004 | 02/20/2013 | Common Stock | 43,654 |
| NQ Stock Option (Right to Buy) | \$ 7.25 | Â | Â | Â | Â | Â | 10/22/2003 | 11/21/2012 | Common Stock | 36,207 |
| NQ Stock Option (Right to Buy) | \$ 7.92 | Â | Â | Â | Â | Â | 10/23/2002 | 11/22/2011 | Common Stock | 47,374 |
| NQ Stock Option (Right to | \$ 8.1562 | Â | Â | Â | Â | Â | 10/31/2001 | 11/30/2010 | Common Stock | 75,000 |

| Buy) | | | | | | | | | | |
|---|------------|---|---|---|---|---|------------|------------|-----------------|---------|
| NQ Stock Option (Right to Buy) | \$ 8.3437 | Â | Â | Â | Â | Â | 10/19/2000 | 11/19/2009 | Common Stock | 188,015 |
| NQ Stock Option (Right to Buy) | \$ 11.24 | Â | Â | Â | Â | Â | 11/23/2005 | 12/22/2014 | Common Stock | 10,000 |
| NQ Stock Option (Right to Buy) | \$ 13 | Â | Â | Â | Â | Â | 08/04/1999 | 11/18/2005 | Common Stock | 4,589 |
| NQ Stock Option (Right to Buy) | \$ 14.3438 | Â | Â | Â | Â | Â | 08/05/1999 | 11/14/2008 | Common Stock | 40,000 |
| NQ Stock Option (Right to Buy) | \$ 14.5 | Â | Â | Â | Â | Â | 08/04/1999 | 09/21/2006 | Common Stock | 70,227 |
| NQ Stock Option (Right to Buy) | \$ 16.875 | Â | Â | Â | Â | Â | 08/04/1999 | 11/16/2006 | Common Stock | 20,000 |
| NQ Stock Option (Right to Buy) | \$ 26.4063 | Â | Â | Â | Â | Â | 08/04/1999 | 11/07/2007 | Common Stock | 20,000 |
| ISO Stock Option (Right to Buy) | \$ 6.38 | Â | Â | Â | Â | Â | 01/21/2005 | 01/21/2013 | Common Stock | 31,346 |
| ISO Stock Option (Right to Buy) | \$ 7.25 | Â | Â | Â | Â | Â | 10/22/2004 | 10/22/2012 | Common Stock | 13,793 |

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| ISO Stock Option (Right to Buy) | \$ 7.92 | Â | Â | Â | Â | Â | 10/23/2003 | 10/23/2011 | Common Stock | 12,626 |
|---|-----------|---|---|---|---|---|------------|------------|-----------------|--------|
| ISO Stock Option (Right to Buy) | \$ 8.3437 | Â | Â | Â | Â | Â | 10/19/2002 | 10/19/2009 | Common Stock | 11,985 |
| ISO Stock Option (Right to Buy) | \$ 13 | Â | Â | Â | Â | Â | 08/04/1999 | 10/18/2005 | Common Stock | 5,911 |
| ISO Stock Option (Right to Buy) | \$ 14.5 | Â | Â | Â | Â | Â | 08/04/1999 | 08/21/2006 | Common Stock | 29,773 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | | |
|---|---------------|-----------|-------------------------------|-------|--|--|--|--|
| Transfer and the same and | Director | 10% Owner | Officer | Other | | | | |
| FERGUSON JOHN T II 199 BENSON ROAD MIDDLEBURY, CT 06749 | Â | Â | Senior V.P. & General Counsel | Â | | | | |

Signatures

John T.
Ferguson II

**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).

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

Reporting Owners 4