

Godfrey David P
Form 4
February 24, 2005

FORM 4

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

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

OMB APPROVAL

OMB
Number: 3235-0287
Expires: January 31,
2005
Estimated average
burden hours per
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person *
Godfrey David P

(Last) (First) (Middle)

199 BENSON ROAD

(Street)

MIDDLEBURY, CT 06749

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol

CROMPTON CORP [CK]

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

02/23/2005

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

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

Vice President, Human Resource

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

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)
Common Stock	02/23/2005		J ⁽¹⁾	261.1021 A \$ 0	2,723	I	ESOP Trust
Common Stock	02/23/2005		J ⁽²⁾	6.8048 A \$ 0	5,266	I	Savings Plan (401K) Trust
Common Stock					6,500	I	Restricted Stock Account
Common Stock	02/23/2005		J ⁽³⁾	17.9028 A \$ 0	17.9028	I	ESPP

Edgar Filing: Godfrey David P - Form 4

Common Stock	02/23/2005	J ⁽⁴⁾	7,000	A	\$ 12.92	7,000	I	Restricted Stock Account I
-----------------	------------	------------------	-------	---	-------------	-------	---	----------------------------------

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)

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)	Amount or Number of Shares
				Code	V	(A)	(D)	
NQ Stock Option (Right to Buy)	\$ 5.85					10/20/2004	11/19/2013	Common Stock
NQ Stock Option (Right to Buy)	\$ 7.25					10/22/2004	11/21/2012	Common Stock
NQ Stock Option (Right to Buy)	\$ 11.24					11/23/2005	12/22/2014	Common Stock
NQ Stock Option (Right to Buy)	\$ 12.92	02/23/2005		J ⁽⁵⁾		21,000	02/23/2006 03/22/2015	Common Stock

Reporting Owners

Reporting Owner Name / Address

Relationships

Reporting Owners

Edgar Filing: Godfrey David P - Form 4

Director 10% Owner Officer

Other

Godfrey David P
199 BENSON ROAD
MIDDLEBURY, CT 06749

Vice President, Human Resource

Signatures

David P.
Godfrey

02/24/2005

__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) These shares were acquired during the fiscal year pursuant to the Registrant's Employee Stock Ownership Plan and through reinvestment of dividends paid on the shares in this fund (ESOP Trust).
- (2) These shares were acquired during the fiscal year pursuant to the Registrant's Employee Savings Plan and through reinvestment of dividends paid on share in this fund (Savings Plan (401K) Trust).
- (3) Opening balance in the Employee Stock Purchase Plan (ESPP).
Restricted Shares acquired pursuant to the 2005-2007 Long-Term Incentive Plan will vest upon a share of the Registrant's common stock reaching the following stock price milestones: twenty (20%) percent of grant upon closing price of a share attaining \$14.00; twenty (20%) percent of grant upon closing price of a share attaining \$16.75; twenty (20%) percent of grant upon closing price of a share attaining \$19.88; and forty (40%) of grant upon closing price of share attaining \$23.60. Shares will vest as stated above when a particular milestone is reached and maintained for ten (10) consecutive trading days, based on the closing price of a share of the Registrant's common stock on the New York Stock Exchange.
- (5) Options will vest as follows: one-third (1/3) of grant on February 23, 2006; one-third (1/3) of grant on February 23, 2007; and one-third of grant on February 23, 2008.

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.