CROMPTON CORP

Form 5

February 10, 2005

FORM 5 UNITED STATES SECURITIES AND EVOLANCE COMMISSION OMB

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.

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: 2005
Estimated average burden hours per response... 1.0

Number:

3235-0362

January 31,

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

Form 4 Transactions

Transactions Reported

1. Name and Ad SHAINMAN	•	_	2. Issuer Name and Ticker or Trading Symbol CROMPTON CORP [CK]	5. Relationship of Reporting Person(s) to Issuer		
(Last)			3. Statement for Issuer's Fiscal Year Ended	(Check all applicable)		
			(Month/Day/Year)	Director 10% Owner		
100 DENGON DO AD			12/31/2004	_X_ Officer (give title Other (specify below)		
199 BENSON ROAD				Secretary		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Reporting		
			Filed(Month/Day/Year)			
				(check applicable line)		

MIDDLEBURY, CTÂ 06749

(State)

(Zip)

(City)

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

(===5)	(=)	Tabl	le I - Non-Der	ivative Se	curitio	es Acqu	iirea, Disposea o	i, or Beneficia	lly 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,	(A) o l of (D)	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	14,788	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	4,228.6231	I	Esop
Common Stock	Â	Â	Â	Â	Â	Â	5,000	I	Restricted Stock Account

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

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SEC 2270 (9-02)

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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)	e 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	Secu Acq (A) o Disp of (I (Inst	ivative urities uired or oosed	(Month/Day/Year) ive ies ed a		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)	\$ 11.24	Â	Â	Â	Â	Â	11/23/2005(1)	12/22/2014	Common Stock	10,000
ISO Stock Option (Right to Buy)	\$ 5.85	Â	Â	Â	Â	Â	10/20/2004	10/19/2013	Common Stock	6,000
ISO Stock Option (Right to Buy)	\$ 7.25	Â	Â	Â	Â	Â	10/22/2003	10/22/2012	Common Stock	6,000
ISO Stock Option (Right to Buy)	\$ 7.92	Â	Â	Â	Â	Â	10/23/2002	10/23/2011	Common Stock	7,500
ISO Stock Option (Right to Buy)	\$ 8.1562	Â	Â	Â	Â	Â	10/31/2001	10/31/2010	Common Stock	5,000
ISO Stock Option (Right to Buy)	\$ 8.3438	Â	Â	Â	Â	Â	10/19/2000	10/19/2009	Common Stock	5,000

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ISO Stock Option (Right to Buy)	\$ 14.3438	Â	Â	Â	Â	Â	10/14/2000	10/13/2008	Common Stock	3,000
ISO Stock Option (Right to Buy)	\$ 16.875	Â	Â	Â	Â	Â	04/25/2000	10/15/2006	Common Stock	2,000
ISO Stock Option (Right to Buy)	\$ 26.4063	Â	Â	Â	Â	Â	04/25/2000	10/06/2007	Common Stock	2,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
SHAINMAN BARRY J 199 BENSON ROAD MIDDLEBURY, CT 06749	Â	Â	Secretary	Â			

Signatures

Barry J.
Shainman

**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) Options will vest as follows: 3,333 on 11/23/2005; 3,333 on 11/23/2006; and 3,334 on 11/23/2007.

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.

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