ODANIELL MYLES S

Form 4

November 23, 2004

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations

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

Estimated average burden hours per response...

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Ad ODANIELL	-	ting Person *	2. Issuer Name and Ticker or Trading Symbol CROMPTON CORP [CK]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Chook an approach)			
199 BENSON ROAD			(Month/Day/Year) 11/23/2004	Director 10% Owner _X Officer (give title Other (specify below) Exec. V.P. Specialty Chemicals			
(Street) MIDDLEBURY, CT 06749			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 Person			

(City)	(State)	(Zip) 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. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)		
Common Stock							38,452	D		
Common Stock	11/23/2004		J <u>(1)</u>	1,070.38	A	\$ 0	1,703.461	I	ESOP TRUST	
Common Stock							25,000	I	LTIP Trust	
Common Stock	11/23/2004		<u>J(2)</u>	13,500	A	\$ 11.24	13,500	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 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. Transactic Code (Instr. 8)	5. Number of orDerivative 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
NQ Stock Option (Right to Buy)	\$ 5.85					10/20/2004	11/19/2013	Common Stock	10,812
NQ Stock Option (Right to Buy)	\$ 11.24	11/23/2004		<u>J(3)</u>	35,000	11/23/2005	12/22/2014	Common Stock	35,000
ISO Stock Option (Right to Buy)	\$ 5.85					10/20/2004	10/19/2013	Common Stock	34,188

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

ODANIELL MYLES S 199 BENSON ROAD MIDDLEBURY, CT 06749

Exec. V.P. Specialty Chemicals

Signatures

Myles S. Odaniell 11/23/2004

**Signature of Date
Reporting Person

Reporting Owners 2

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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 ESOP Plan and through reinvestment of dividends paid on shares in this fund, net of a non-discretionary ESOP Plan required distribution.
- (2) Restricted shares will vest as follows: 6,750 on 11/23/2008; and 6,750 on 11/23/2009.
- (3) Options will vest as follows: 11,666 on 11/23/2005; 11,666 on 11/23/2006; and 11,668 on 11/23/2007.

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.