Meadows-Smith Marcus C Form 4 February 24, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

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Check this box if no longer subject to Section 16.

Section 16.

Form 4 or
Form 5

Obligations

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Obligations

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 17(b) of the Public Utility Holding Company Act of 1935 or Section 17(c) of the Public Utility Holding Company Act of 1935 or Section 17(c) of the Public Utility Holding Company Act of 1935 or Section 17(c) of the Public Utility Holding Company Act of 1935 or Section 18(c) of the Public Utility Holding Company Act of 1935 or Section 18(c) of the Public Utility Holding Company Act of 1935 or Section 18(c) of the Public Utility Holding Company Act of 1935 or Section 18(c) of the Public Utility Holding Company Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Securities Exchange Act of 1935 or Section 18(c) of the Secur

obligations may continue. See Instruction

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Meadows-Smith Marcus C Issuer Symbol CROMPTON CORP [CK] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner _X__ Officer (give title _ Other (specify 199 BENSON ROAD 02/23/2005 below) Executive VP, Crop Protection (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 MIDDLEBURY, CT 06749 Person

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	rities Acq	uired, Disposed o	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. Securit on(A) or Dis (Instr. 3, 4	sposed	of (D)	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							13,500	I	Restricted Stock Account
Common Stock	02/23/2005		<u>J(1)</u>	15,000	A	\$ 12.92	15,000	I	Restricted Stock Account I

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

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SEC 1474

(9-02)

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$\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (\emph{e.g.}, puts, calls, warrants, options, convertible securities) \\ \end{tabular}$

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. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		A)	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	3,000
NQ Stock Option (Right to Buy)	\$ 7.25						10/22/2003	11/21/2012	Common Stock	3,000
NQ Stock Option (Right to Buy)	\$ 7.92						10/23/2002	11/22/2011	Common Stock	2,500
NQ Stock Option (Right to Buy)	\$ 11.24						11/23/2005	12/22/2014	Common Stock	35,000
NQ Stock Option (Right to Buy)	\$ 12.92	02/23/2005		J(2)	45,000		02/23/2006	03/22/2015	Common Stock	45,000
ISO Stock Option (Right to Buy)	\$ 8.1562						10/31/2001	10/31/2010	Common Stock	2,500
ISO Stock Option (Right to	\$ 8.3437						10/19/2000	10/19/2009	Common Stock	500

Buy)

ISO

Stock Option \$ 16.875

10/16/1997 10/15/2006

Common Stock

500

(Right to Buy)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Meadows-Smith Marcus C 199 BENSON ROAD MIDDLEBURY, CT 06749

Executive VP, Crop Protection

Signatures

Marcus

Meadows-Smith 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).

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%)

- (1) 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.
- 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.

Reporting Owners 3