

PICCOLO C A  
Form 4  
January 28, 2005

**FORM 4**

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
PICCOLO C A

(Last) (First) (Middle)

HEALTHPIC CONSULTANTS,  
INC., 111 BARCLAY  
BOULEVARD

(Street)

LINCOLNSHIRE, IL 60069

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
CROMPTON CORP [CK]

3. Date of Earliest Transaction  
(Month/Day/Year)  
01/26/2005

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

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 Ownership (Instr. 4)
			Code	V	Amount	Price	
Common Stock					16,539		D
Common Stock	01/26/2005		J(1)		456.4785	\$ 0	2,831.3928 I DRIP
Common Stock	01/26/2005		J(2)		646	\$ 0	24,412 I DIR/RABBI TRUST
Common Stock	01/26/2005		J(3)		6,052	\$ 10.74	6,052 I Restricted Stock Account

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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. 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)	8. F. Derivative 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)	\$ 6.38					01/21/2004	02/20/2013	Common Stock	8,229
NQ Stock Option (Right to Buy)	\$ 7.25					10/22/2003	11/21/2012	Common Stock	9,655
NQ Stock Option (Right to Buy)	\$ 7.92					10/23/2002	11/22/2011	Common Stock	8,838
NQ Stock Option (Right to Buy)	\$ 8.1562					10/31/2001	11/30/2010	Common Stock	7,500
NQ Stock Option (Right to Buy)	\$ 8.343					10/19/2000	10/19/2009	Common Stock	7,500
NQ Stock	\$ 8.343					10/19/2000	11/19/2009	Common Stock	25,000

Option (Right to Buy)																			
NQ Stock Option (Right to Buy)	\$ 13						08/04/1999	11/18/2005	Common Stock	1,538									
NQ Stock Option (Right to Buy)	\$ 14.3438						09/01/2000	10/14/2008	Common Stock	5,752									
NQ Stock Option (Right to Buy)	\$ 14.5						08/04/1999	09/21/2006	Common Stock	10,000									
NQ Stock Option (Right to Buy)	\$ 16.0625						08/04/1999	02/24/2005	Common Stock	1,245									
NQ Stock Option (Right to Buy)	\$ 16.875						08/04/1999	11/16/2006	Common Stock	2,963									
NQ Stock Option (Right to Buy)	\$ 21.4375	01/26/2005		<u>J</u> <sup>(4)</sup>	933		08/04/1999	02/24/2004	Common Stock	933	21								
NQ Stock Option (Right to Buy)	\$ 26.4063						08/04/1999	11/07/2007	Common Stock	1,893									

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PICCOLO C A HEALTHPIC CONSULTANTS, INC.			X	

111 BARCLAY BOULEVARD  
LINCOLNSHIRE, IL 60069

## Signatures

C.A. (Lance)  
Piccolo

01/28/2005

    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 Dividend Reinvestment Plan and through the reinvestment of dividends paid on the shares in this fund.
  - (2) These shares were acquired during the fiscal year pursuant to the Directors Deferred Compensation Plan and through reinvestment of dividends paid on the shares in this fund.
  - (3) The Reporting Person received these shares of the Registrant's common stock in lieu of receiving a portion of his cash compensation for service as a member of the Board of Directors.
  - (4) Expired by its term without exercise or payment.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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