

JEPSEN JOHN R
 Form 4
 January 23, 2003

1. Name and Address of Reporting Person
 Jepsen, John R.
 199 Benson Road
 Middlebury, CT 06749
 USA
2. Issuer Name and Ticker or Trading Symbol
 Crompton Corporation
3. IRS or Social Security Number of Reporting Person (Voluntary)
4. Statement for Month/Day/Year
 01/21/2003
5. If Amendment, Date of Original (Month/Day/Year)
6. Relationship of Reporting Person(s) to Issuer (Check all applicable)
 Director 10% Owner
 Officer (give title below) Other (specify below)
 Vice President & Treasurer
7. 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	2. Trans- action Date (Month/ Day/ Year)	2A.Execu- action Date (Month/ Day/ Year)	3. Trans- action Code	4. Securities Acquired (A) or Disposed of (D) Amount A/D Price	5. Amo Securi Benefi Owned Follow Report Transa
Common Stock				8353	
Common Stock				1296.5	

TABLE II -- Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.	2.	3.	3A.	4.	5.	6.	7.
Title of Derivative Security	Deriv- ative Security	(Month/ Day/ Year)	(Month/ Day/ Year)	Transac- tion Code	Number of Derivative Securities Acquired(A) Disposed(D)	Date Exercisable and Expiration Date (Month/Day/Year)	Title and Amount of Underlying Securities Amount or Number of Shares
NQ Stock	\$6.38	01/21/2		A			