SEC	Form	4
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FORM 4

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

OMB APPROVAL

OMB Number:	3235-0287
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Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	File

TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person [*] BOGER JOSHUA S				er Name and Ticke	•	·	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	(First)	(Middle)		[VRTX]			X	Officer (give title below)	Other below)	(specify		
C/O VERTEX PI	D	CALS		e of Earliest Transad 3/2005	ction (Month/E	ay/Year)		Chairman, Pro	esident & CE(
130 WAVERLY STREET			4. If Ar	mendment, Date of	Original Filed	(Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE	МА	02139	_				X	Form filed by One Form filed by More Person				
(City)	(State)	(Zip)										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Tr	ansaction	2A. Deemed	3.	4. Securities Acquired (A)	or	5. Amount of	6. Ownership	7. Nature		

Disposed Of (D) (Instr. 3, 4 and 5) Date Execution Date, Transaction Securities Form: Direct of Indirect if any (Month/Day/Year) Code (Instr. 8) Beneficially Owned Following (D) or Indirect (I) (Instr. 4) Beneficial Ownership (Month/Day/Year) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4) (A) or (D) Code v Price Amount Common Stock 10/18/2005 Μ 7,100 A \$<mark>9.5</mark> 995,302 D **S**⁽¹⁾ Common Stock 10/18/2005 7,100 D \$22.67 988,202 D shares in Common Stock 207,500 I trust⁽²⁾ Common Stock 10,920 I 401(k)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(e.g., puls, cans, 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. Transa Code (8)		of Deri Sec Acq (A) o Disp of (I (Inst	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$9.5	10/18/2005		Α			7,100	03/14/1996 ⁽³⁾	12/13/2005	Common Stock	7,100	\$0	1,483,311	D	

Explanation of Responses:

1. Transaction made pursuant to Dr. Boger's company approved trading plan established under Rule 10b5-1.

2. Shares held in trust for Dr. Boger's children. Dr. Boger disclaims beneficial ownership of such shares.

3. Right to buy under 1994 Stock and Option Plan, vesting quarterly over 5 years from 12/14/95.

Remarks:

Valerie L. Andrews, Attorney-

10/19/2005

Date

** Signature of Reporting Person

In-Fact

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

* 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.