## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

<b>STATEMENT</b>	OF CHANGES	S IN BENEFICIA	<b>AL OWNERSHIP</b>

l	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									
1	hours por rosponso:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

SMITH IAN F					VERTEX PHARMACEUTICALS INC / MA [ VRTX ]									eck all applic Directo	able)	10% Owner Other (specify		ner	
	,	irst) .RMACEUTICA	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/24/2006									below)		& CFC	below)		
130 WAVERLY STREET				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	IDGE M	IA	02139												led by One led by Mor	•	•		
(City)	(S	itate)	(Zip)																
1 Title of	Pagurity (Inc		ole I - Non-D	Derivativ Transaction	_				ired, [ 3.	Disp				5. Amou		6 000	orobin 3	7. Nature	
1. Title of Security (Instr. 3)		Da	Date		2A. Deemed Execution Date, if any (Month/Day/Year)		e,	Transaction   D		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Securitie Benefici Owned F	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Classification (Contract)	of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o	r Price	Reported Transact (Instr. 3	tion(s)		1	Instr. 4)	
Common Stock			(	04/24/200	006			M		1,607	A	\$15.8	82	,617		D			
Common Stock				04/24/200	/2006				S <sup>(1)</sup>		1,607	D	\$38.3	81,010			D		
Common Stock				04/24/200	/2006			M		2,213	A	\$15.0	6 83	83,223		D			
Common Stock			(	04/24/200	06			S <sup>(1)</sup>		2,213	D	\$38.3	81,010			D			
Common Stock													3,	927			shares 401(k)		
		-	Fable II - De (e.	rivative g., puts,										Owned					
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)	Code		ı of E		Expi	6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exe	e rcisable		xpiration oate	Title	Amount or Number of Shares						
Stock Option	\$15.87	04/24/2006		A			1,607	10/2	2/2002 <sup>(2</sup>	2) 0	7/21/2012	Common Stock	1,607	\$0	310,98	8	D		
Stock Option	\$15.6	04/24/2006		A			2,213	04/1	.8/2003 <sup>(3</sup>	3) 0	1/17/2013	Common	2,213	\$0	308,77	5	D		

## **Explanation of Responses:**

- $1.\ Transaction\ made\ pursuant\ to\ Mr.\ Smith's\ company\ approved\ trading\ plan\ established\ under\ Rule\ 10b5-1.$
- 2. Right to buy under 1996 Stock and Option Plan, vesting quarterly over 5 years from 7/22/2002.
- 3. Right to buy under 1996 Stock and Option Plan, vesting quarterly over 5 years from 1/18/2003.

## Remarks:

Kenneth S. Boger, Attorney-In-

04/25/2006

\*\* Signature of Reporting Person

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.