FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

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	•	ng Person [*]	2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC [ationship of Reporting P k all applicable)	Person(s) to Issuer		
SCHERKEIT	Daviu P			X	Director	10% Owner		
(Last) C/O AGIOS PH	(First)	(Middle) TICALS, INC.	3. Date of Earliest Transaction (Month/Day/Year) 12/01/2014	- x	Officer (give title below) Chief Executiv	Other (specify below) ve Officer		
38 SIDNEY STREET, 2ND FLOOR			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)	henkein David P AGIOS PHARMACEUTICALS INC t) (First) (Middle) AGIOS PHARMACEUTICALS, INC. 3. Date of Earliest Transaction (Month/Day/Year) SIDNEY STREET, 2ND FLOOR 4. If Amendment, Date of Original Filed (Month/Day/Y et) MBRIDGE MA		X	Form filed by One Reporting Person				
CAMBRIDGE	MA	02139			Form filed by More th Person	an One Reporting		
(City)	(State)	(Zip)						
		Table I - Non-D	erivative Securities Acquired, Disposed of, or Bene	ficially	Owned			

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)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(IIISU: 4)	(Instr. 4)
Common stock	12/01/2014		S ⁽¹⁾		6,500	D	\$ 97. 0 3 ⁽²⁾	236,272	Ι	See footnote ⁽³⁾
Common stock	12/01/2014		S ⁽¹⁾		6,500	D	\$97.03 ⁽²⁾	118,272	Ι	See footnote ⁽⁴⁾

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

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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. Transac Code (In 8)		Derivative (Month/Day/Year) Securities Acquired (A) or		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)	Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.

2. The price reported is the weighted average of the shares sold. The shares were sold at varying prices in the range of \$95.00 to \$101.08. The reporting person undertakes, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.

3. Shares held by David P. Schenkein 2004 Revocable Trust, of which the reporting person is trustee and beneficiary.

4. Shares held by Amy P. Schenkein 2004 Revocable Trust, of which the reporting person's spouse is trustee and beneficiary.

Remarks:

/s/ Glenn Goddard, as Attorney-in-Fact for David Schenkein

12/02/2014

** Signature of Reporting Person Date

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.

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