FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number 3235-0287 Estimated average burden hours per response 0.5

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. Name and Addr Biller Scott	ess of Report	ing Person [*]	2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			AGIO		Director	10% Owner			
(Last) C/O AGIOS PH	(First)	(Middle) JTICALS, INC.	3. Date of Earliest Transaction (Month/Day/Year) 11/02/2015	- x	Officer (give title below) Chief Scientifi	Other (specify below) ic Officer			
88 SIDNEY ST	REET		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Fil	ling (Check Applicable			
(Street)				X	Form filed by One Re	porting Person			
CAMBRIDGE	MA	02139			Form filed by More th Person	an One Reporting			
(City)	(State)	(Zip)							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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)		4. Securities Acquir Disposed Of (D) (Ins 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common stock	11/02/2015		M ⁽¹⁾		5,500	Α	\$31.64	39,570	D	
Common stock	11/02/2015		S ⁽²⁾		5,500	D	\$77.12 ⁽³⁾	34,070	D	

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

			(e.g., p	uis, ca	пэ,	wa	manta	s, options	, convert	ible sec	unuesj			-	-
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)						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)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock option (right to buy)	\$31.64	11/02/2015		M ⁽¹⁾			5,500	(4)	03/04/2024	Common stock	5,500	\$0.00	285,380	D	

Explanation of Responses:

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

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

3. The price reported is the weighted average of the shares sold. The shares were sold at varying prices in the range of \$73.20 to \$78.42. 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.

4. This option was granted on March 5, 2014. The shares underlying this option vest as to 25% of the underlying shares on March 5, 2015, with the remaining 75% vesting in 36 equal monthly installments thereafter.

Remarks:

/s/ Glenn Goddard, as Attorney-in-Fact for Scott Biller

11/03/2015

** 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.

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.