FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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. Name and Address of Reporting Person* Higgons John Duncan (Last) (First) (Middle) C/O AGIOS PHARMACEUTICALS, INC. 88 SIDNEY STREET						2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC [AGIO] 3. Date of Earliest Transaction (Month/Day/Year) 11/16/2015 4. If Amendment, Date of Original Filed (Month/Day/Year)									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(Street) CAMBR	CAMBRIDGE MA 02139														Line) X 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 (Instr. 3) 2. Transaction Date (Month/Day/Y					on 2 (Year) i	n 2A. Deemed Execution Date,			3. Transact Code (In 8)	ion	4. Securit	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amount of 4 and Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
										v	Amount	(A) or (D) Price		F					(111501. 4)	
Common stock 11/16/201					015	15			M ⁽¹⁾		10,909) A \$		47	92,744		D			
Common stock 11/16/201				015	15			M ⁽¹⁾		2,479	A \$0		47	95,223		D				
Common stock 11/16/201				015	15			M ⁽¹⁾		6,612 A \$		\$2.	34	101,835		D				
Common stock 11/16/2			11/16/2	15			S ⁽²⁾		20,000) D	\$61.	51(3)	81,835			D				
		T	able	II - Deriva (e.g., p					,	•	osed of,			•	ned					
Derivative Conversion Date Security or Exercise (Month/Day/Year) if				eemed ition Date, th/Day/Year)		5. Num of de (Instr. Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)		urities uired or posed D) tr. 3, 4	6. Date E Expiratio (Month/D	n Da	sable and 7. Title and te Amount of		of s ng e	8. Pri of Deriv Secu (Instr	ative rity	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amoun or Numbe of Shares							
Stock option (right to buy)	\$0.47	11/16/2015			M ⁽¹⁾			10,909	(4)		03/01/2021	Common stock	10,90	9 \$0.	00	214,113		D		
Stock option (right to buy)	\$0.47	11/16/2015			M ⁽¹⁾			2,479	(5)		03/01/2021	Common stock	2,479	\$0.	00	211,634		D		
Stock option (right to buy)	\$2.34	11/16/2015			M ⁽¹⁾			6,612	(6)		04/05/2022	Common stock	6,612	\$0.	00	205,022		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 \$60.32 to \$62.77. 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 2, 2011. The shares underlying this option vest as to 25% of the shares on January 31, 2012, with the remaining 75% vesting in 36 equal monthly installments thereafter.
- 5. This option was granted on March 2, 2011 for the purchase of 3,636 shares of common stock. The option vests as to 33% of the underlying shares upon the achievement of a performance milestone and with the remaining 67% vesting in 24 equal monthly installments thereafter. The performance criteria for the performance milestone were met on July 19, 2013.

6. This option was granted on April 6, 2012 for the purchase of 63,636 shares of common stock. The option vests as to 25% of the underlying shares upon the achievement of a performance milestone, as to an additional 50% upon the achievement of a second performance milestone, and as to the remaining 25% on the first anniversary of the first date that both performance milestones were achieved. The performance criteria for the first performance milestone were met on March 18, 2013, resulting in the vesting of the option as to 15,909 shares. The performance criteria for the second performance milestone were met on April 4, 2014, resulting in the vesting of the option as to 31,818 shares. The remaining 15,908 shares vested on April 4, 2015.

Remarks:

/s/ Glenn Goddard, as
Attorney-in-Fact for John
Duncan Higgons

11/18/2015

** 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.

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