## 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 Address of Reporting Person <sup>*</sup> Higgons John Duncan						2. Issuer Name and Ticker or Trading Symbol <u>AGIOS PHARMACEUTICALS INC</u> [ AGIO ]									ck all appl Direct	icable)	ng Pe	erson(s) to le 10% O Other (	wner
(Last)(First)(Middle)C/O AGIOS PHARMACEUTICALS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 09/30/2015									below	below) below) Chief Operating Officer			
88 SIDNEY STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicab Line) X Form filed by One Reporting Person					
(Street) CAMBRIDGE MA 02139														л	Form	Form filed by More than One Reporting Person			
(City)	(S	tate) (	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) Date (Month/Day/Y						Exec if any	у	ed i Date, ay/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3 5)					cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) c (D)	Pric	e	Report Transa			,	(
Common stock 09/30/20					015	.5			М		10,000 A \$0		.3025	5 15	151,835		D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, 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)	if any ( (Month/Day/Year)			4. Transaction Code (Instr. 8)		lumber ivative urities juired or posed D) tr. 3, 4 5)	6. Date Expiration (Month/D	n Dat	te	Amount of Securities Underlying Derivative Security (Instr. and 4)		3 Int	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	/ (A)	(D)	Date Exercisabl		xpiration Date	Title	Numb of Share						
Stock option (right to	\$0.3025	09/30/2015			М			10,000	(1)	c	03/25/2020	Common stock	10,0	00	\$0.00	245,022	2	D	

## Explanation of Responses:

1. This option was granted on March 26, 2010 for the purchase of 36,363 shares of common stock. The option vests as to 50% of the underlying shares upon the achievement of a performance milestone and with the remaining 50% vesting in 36 equal monthly installments thereafter. The performance criteria for the performance milestone were met on June 3, 2010.

Remarks:

buy)

<u>/s/ Glenn Goddard, as</u> <u>Attorney-in-Fact for John</u> <u>Duncan Higgons</u> \*\* Signature of Reporting Person Date

10/02/2015

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.