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

Cole C	, , , , , , , , , , , , , , , , , , ,					Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC [AGIO] Date of Earliest Transaction (Month/Day/Year) 06/23/2015									k all appl Direct	tor er (give title		10% O Other (s	wner
C/O AGIOS PHARMACEUTICALS, INC. 88 SIDNEY STREET (Street) CAMBRIDGE MA 02139				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line) X	Form t	fual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S		Zip) le I - No r	n-Deriv	ative S	Seci	urities	. Acc	nuired D	isn	osed o	of or Be	enefic	cially	Owne				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)				ion 2A. Deemed Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acq ed Of (D) (uired (A) or 5. Amo		ount of 6. ties Fo		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									V	Amoun	mount (A) or (D)		rice		rted saction(s) . 3 and 4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of D Sc (II	Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)		Date Exercisable	Ex Da	piration te	Title	Amou or Numb of Share	er					
Stock Option (right to buy)	\$103.63	06/23/2015			A		10,625		(1)	06	/22/2025	Common Stock	10,6	25	\$0.00	23,125		D	

Explanation of Responses:

1. This option was granted on June 23, 2015. The shares underlying this option vest as to 100% of the underlying shares on June 23, 2016. Mr. Cole is a member of Flagship Ventures 2007 General Partner LLC, the sole general partner of Flagship Ventures Fund 2007, L.P. (the "Fund"). The Fund is a reporting person and has filed Forms 3 and 4 reporting its ownership of shares of the Issuer's common stock. Mr. Cole disclaims beneficial ownership of the Fund's shares, except to the extent of his pecuniary interest therein.

Remarks:

/s/ Glenn Goddard, as
Attorney-in-fact for Douglas 06/25/2015
Cole

** 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.