

Alton Gregg H
 Form 4
 November 09, 2009

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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Alton Gregg H

(Last) (First) (Middle)
 GILEAD SCIENCES, INC., 333
 LAKESIDE DRIVE
 (Street)

FOSTER CITY, CA 94404

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 GILEAD SCIENCES INC [GILD]

3. Date of Earliest Transaction
 (Month/Day/Year)
 11/05/2009

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 EVP, Corp & Med Affairs

6. Individual or Joint/Group Filing(Check Applicable Line)
 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/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				(A) or (D)	Price			
				Code	V	Amount		
Common Stock	11/05/2009		M	A	2,580	\$ 8.9425	21,052	D
Common Stock	11/05/2009		M	A	2,004	\$ 17.4975	23,056	D
Common Stock	11/05/2009		S	D	5,000	\$ 45	18,056	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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number.

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 8.9425	11/05/2009		M	2,580	<u>(1)</u> 01/28/2013	Common Stock	2,580
Non-Qualified Stock Option (right to buy)	\$ 17.4975	11/05/2009		M	2,004	<u>(2)</u> 07/29/2013	Common Stock	2,004

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Alton Gregg H GILEAD SCIENCES, INC. 333 LAKESIDE DRIVE FOSTER CITY, CA 94404			EVP, Corp & Med Affairs	

Signatures

/s/ Gregg H. 11/06/2009
Alton

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) The options had a 5 year vesting schedule. 20% of the options vested on January 29, 2004, the first anniversary of the date of the grant. The balance vested 5% every three months thereafter until fully vested on January 29, 2008. The options expire on January 28, 2013.
- (2) The options have a 5 year vesting schedule. 20% of the options vested on July 30, 2004, the first anniversary of the date of the grant. The balance vested 5% every three months thereafter until fully vested on July 30, 2008. The options expire on July 29, 2013.

Remarks:

The exercise and sale transactions reported in this Form 4 are made pursuant to a Rule 105b-1 trading plan established by Mr.

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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