

Whitley Richard James
 Form 4
 May 13, 2011

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 *
 Whitley Richard James

(Last) (First) (Middle)

UNIV OF ALABAMA AT BIRMINGHAM, 1600 7TH AVENUE SOUTH, 303 CHB

(Street)

BIRMINGHAM, AL 35233-1711

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
 05/11/2011

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)

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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	05/11/2011		M	3,820 A	7,226	D	

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

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SEC 1474 (9-02)

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

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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 Underlying Security (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Options (right to buy)	\$ 41.29	05/12/2011		A	10,141	(1)		05/11/2021		Common Stock
Restricted Stock Units	(2)	05/12/2011		A	3,632	(4)		(4)		Common Stock
Restricted Stock Units	(2)	05/11/2011		M	3,820	(3)		(3)		Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Whitley Richard James UNIV OF ALABAMA AT BIRMINGHAM 1600 7TH AVENUE SOUTH, 303 CHB BIRMINGHAM, AL 35233-1711	X			

Signatures

/s/ Kristen Metzger by Power of Attorney for Richard J. Whitley
 05/13/2011

__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) Options vest quarterly over the first year of service and will be fully vested on May 12, 2012.
- (2) Each restricted stock unit represents the contingent right to receive one share of Gilead Sciences, Inc.'s common stock.
- (3) 100% of the restricted stock units vested on May 11, 2011, at the end of the first year of service.
- (4) 100% of the restricted stock units will vest on May 12, 2012, at the end of the first year of service.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.