#### WILSON GAYLE E

Form 4

August 25, 2009

# FORM 4

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

OMB APPROVAL

Number: 3235-0287

Expires: January 31, 2005

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Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may continue. See Instruction 1(b).

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 * WILSON GAYLE E			2. Issuer Name and Ticker or Trading Symbol GILEAD SCIENCES INC [GILD]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last)	(Last) (First) (Mi		3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	X Director 10% Owner		
GILEAD SCIENCES, INC., 333 LAKESIDE DRIVE			08/21/2009	Officer (give title Other (specify below)		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
FOSTER CIT	TY, CA 944	-04	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secui	rities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit ord Dispos (Instr. 3, 4	ed of (		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)
Common Stock	08/21/2009		M	71,200	A	\$ 8.5813	71,200	D	
Common Stock	08/21/2009		M	7,200	A	\$ 8.1225	78,400	D	
Common Stock	08/21/2009		S	78,400	D	\$ 46.0604 (3)	0	D	
Common Stock							100,000	I	by Trust

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)

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. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified Stock Option (right to buy)	\$ 8.5813	08/21/2009		M	71,200	<u>(1)</u>	10/24/2011	Common Stock	71,2
Non-Qualified Stock Option (right to buy)	\$ 8.1225	08/21/2009		M	7,200	(2)	10/25/2012	Common Stock	7,2

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
WILSON GAYLE E							
GILEAD SCIENCES, INC.	X						
333 LAKESIDE DRIVE	Λ						
FOSTER CITY, CA 94404							

## **Signatures**

/s/Kristen Metza as Power of Attorney for Gayle E.
Wilson 08/25/2009

\*\*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 5% quarterly over five years beginning from date of grant. The option was fully vested as of October 25, 2006.
- (2) Options vest 5% quarterly over five years beginning from date of grant. The option was fully vested as of October 25, 2007.
- (3) Sale prices reported for the transactions reported here range from \$46.04 to \$46.1173. Full information regarding the number of shares purchased or sold at each separate price will be provided to the SEC, the issuer or its shareowners upon request.

Reporting Owners 2

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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.