

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

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

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

1. Name and Address of Reporting Person *
MOORE GORDON EARLE

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

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

___X___ Director _____ 10% Owner
 _____ Officer (give title _____ Other (specify
 below) below)

INTEL CORPORATION, 2200
MISSION COLLEGE BLVD.

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

SANTA CLARA, CA 95052-8119

☒ Form filed by One Reporting Person
☐ Form filed by More than One Reporting Person

(City) (State) (Zip)

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)
			Code	V	Amount	(A) or (D) Price			
Common Stock	05/11/2011		M		3,820	A <u>(2)</u>	705,866	D	
Common Stock							715,839	I	by Trust

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

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 control number.

SEC 1474
(9-02)

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

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MOORE GORDON EARLE INTEL CORPORATION 2200 MISSION COLLEGE BLVD. SANTA CLARA, CA 95052-8119	X			

Signatures

/s/ Kristen Metza by Power of Attorney for Gordon E.
Moore 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 will vest on May 12, 2012, at the end of the first year of service.

(4) 100% of the restricted stock units vested on May 11, 2011, 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.

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