APPLERA CORP Form 4

August 06, 2007

FORM 4

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

Check this box if no longer subject to

Section 16.

Form 4 or Form 5 obligations

may continue. See Instruction

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(b).

(Last)

MERRITT 7

1. Name and Address of Reporting Person * SLAYMAN CAROLYN W

(Middle)

APPLERA CORPORATION, 301

(Street)

NORWALK, CT 06851-1070

(First)

2. Issuer Name and Ticker or Trading Symbol

APPLERA CORP [ABI/CRA]

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

08/02/2007

4. If Amendment, Date Original

Filed(Month/Day/Year)

OMB APPROVAL

OMB Number:

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Expires:

January 31, 2005

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response...

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_X__ Director 10% Owner Officer (give title Other (specify

below)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

(Chij)	(State) (2	Table	1 - Non-D	erivative :	Secur	ities Acquire	ed, Disposed of, o	or Beneficially	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)		esed of 4 and (A) or	` ′	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)
Applied Biosystems Group Common Stock Units					(-)		15,230.99	D	
Applied Biosystems Group Common Stock	08/02/2007		M	2,000	A	\$ 16.0728	15,547	D	
Applied Biosystems	08/02/2007		S <u>(1)</u>	12	D	\$ 31.92	15,535	D	

of

Group Common Stock							
Applied Biosystems Group Common Stock	08/02/2007	S(1)	11	D	\$ 31.91	15,524	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	4	D	\$ 31.88	15,520	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	12	D	\$ 31.85	15,508	D
Applied Biosystems Group Common Stock	08/02/2007	S(1)	4	D	\$ 31.82	15,504	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	12	D	\$ 31.8	15,492	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	32	D	\$ 31.77	15,460	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	79	D	\$ 31.76	15,381	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	68	D	\$ 31.75	15,313	D
Applied Biosystems Group	08/02/2007	S <u>(1)</u>	79	D	\$ 31.74	15,234	D

Common Stock							
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	95	D	\$ 31.73	15,139	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	76	D	\$ 31.72	15,063	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	83	D	\$ 31.71	14,980	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	60	D	\$ 31.7	14,920	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	99	D	\$ 31.69	14,821	D
Applied Biosystems Group Common Stock	08/02/2007	S(1)	68	D	\$ 31.68	14,753	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	28	D	\$ 31.67	14,725	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	48	D	\$ 31.66	14,677	D
Applied Biosystems Group Common	08/02/2007	S(1)	24	D	\$ 31.65	14,653	D

Stock							
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	83	D	\$ 31.64	14,570	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	48	D	\$ 31.63	14,522	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	12	D	\$ 31.62	14,510	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	36	D	\$ 31.61	14,474	D
Applied Biosystems Group Common Stock	08/02/2007	S(1)	12	D	\$ 31.59	14,462	D
Applied Biosystems Group Common Stock	08/02/2007	S(1)	24	D	\$ 31.58	14,438	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	48	D	\$ 31.57	14,390	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	32	D	\$ 31.55	14,358	D
Applied Biosystems Group Common Stock	08/02/2007	S <u>(1)</u>	24	D	\$ 31.54	14,334	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)

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. Transactic Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercis Expiration Dat (Month/Day/Y	7. Title and Amoun Underlying Securiti (Instr. 3 and 4)		
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Ar or Nu of Sh
Applied Biosystems Group Director Stock Options-Right to Buy	\$ 16.0728	08/02/2007		М	2,000	10/20/1999	10/16/2007	Applied Biosystems Group Common Stock	2

Reporting Owners

Reporting Owner Name / Address	Relationships						
r	Director	10% Owner	Officer	Other			
SLAYMAN CAROLYN W APPLERA CORPORATION 301 MERRITT 7 NORWALK, CT 06851-1070	X						

Signatures

/s/ Thomas P. Livingston, Attorney-in-Fact for Carolyn W.
Slayman 08/06/2007

**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) Reflects sale by independent third-party administrator under the issuer's Insider Diversification Program.

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Remarks:

This is the first of two forms being filed by the reporting person on August 6, 2007.

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.