APPLERA CORP

Form 4 May 09, 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 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)

(Last)

1. Name and Address of Reporting Person * SMITH ORIN R

2. Issuer Name and Ticker or Trading Symbol

APPLERA CORP [ABI/CRA]

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

05/07/2007

APPLERA CORPORATION, 301 **MERRITT 7**

(First)

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

(Middle)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

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

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

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

NORWALK, CT 06851-1070

(City)	(State) (Z	ip) Table	I - Non-De	erivative S	Securi	ties 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. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Applied			Code V	Amount	or (D)	Price	(Instr. 3 and 4)	, ,	
Biosystems Group Common Stock	05/07/2007		S <u>(1)</u>	13	D	\$ 30.06	4,208	D	
Applied Biosystems Group Common Stock	05/07/2007		S <u>(1)</u>	29	D	\$ 30.05	4,179	D	
Applied Biosystems	05/07/2007		S <u>(1)</u>	55	D	\$ 30.04	4,124	D	

Group Common Stock							
Applied Biosystems Group Common Stock	05/07/2007	S <u>(1)</u>	37	D	\$ 30.03	4,087	D
Applied Biosystems Group Common Stock	05/07/2007	S(1)	31	D	\$ 30.02	4,056	D
Applied Biosystems Group Common Stock	05/07/2007	S(1)	48	D	\$ 30.01	4,008	D
Applied Biosystems Group Common Stock	05/07/2007	S <u>(1)</u>	8	D	\$ 30	4,000	D
Celera Group Common Stock Units						9,898.94	D
Group Common	05/07/2007	M	150	A	\$ 6.5525	9,898.94 150	D D
Group Common Stock Units Celera Group Common	05/07/2007	M S <u>(1)</u>	150	A D	\$ 6.5525 \$ 14.18	150	
Group Common Stock Units Celera Group Common Stock Celera Group Common						150 147	D
Group Common Stock Units Celera Group Common Stock Celera Group Common Stock Celera Group Common Stock Celera Group Common	05/07/2007	S <u>(1)</u>	3	D	\$ 14.18	150 147 135	D D

Stock						
Celera Group Common Stock	05/07/2007	S <u>(1)</u>	15	D	\$ 14.14 106	D
Celera Group Common Stock	05/07/2007	S <u>(1)</u>	34	D	\$ 14.13 72	D
Celera Group Common Stock	05/07/2007	S <u>(1)</u>	4	D	\$ 14.12 68	D
Celera Group Common Stock	05/07/2007	S(1)	6	D	\$ 14.11 62	D
Celera Group Common Stock	05/07/2007	S(1)	19	D	\$ 14.1 43	D
Celera Group Common Stock	05/07/2007	S(1)	21	D	\$ 14.09 22	D
Celera Group Common Stock	05/07/2007	S <u>(1)</u>	1	D	\$ 14.08 21	D
Celera Group Common Stock	05/07/2007	S(1)	2	D	\$ 14.07 19	D
Celera Group Common Stock	05/07/2007	S(1)	3	D	\$ 14.04 16	D
Celera Group Common Stock	05/07/2007	S(1)	6	D	\$ 14.03 10	D
Celera Group Common Stock	05/07/2007	S(1)	8	D	\$ 14.01 2	D

Celera

Group 05/07/2007 S(1) D \$14 2 0 D Common

Stock

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control 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)	4. Transact Code (Instr. 8)	5. conNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owno Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
SMITH ORIN R APPLERA CORPORATION 301 MERRITT 7 NORWALK, CT 06851-1070	X						

Signatures

/s/ Thomas P. Livingston, Attorney-in-Fact for Orin R. Smith

> **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.

Reporting Owners 4

05/09/2007

Remarks:

This is the second of two forms being filed by the reporting person on May 9, 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.