WINGER DENNIS L

Form 4

August 03, 2007

FORM 4

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

OMB Number: 3235-0287

burden hours per

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

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

response...

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * WINGER DENNIS L			2. Issuer Name and Ticker or Trading Symbol APPLERA CORP [ABI/CRA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Middle) APPLERA CORPORATION, 301 MERRITT 7		(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
		TION, 301	(Month/Day/Year) 08/01/2007	Director 10% Owner _X Officer (give title Other (specify below) Senior Vice President and CFO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
NORWALK,	CT 06851-	1070	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

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(City)	(State) (Z	Zip) Table	e I - Non-D	erivative S	Securi	ties Acquire	d, 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. Transactic Code (Instr. 8)	owr 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)
Applied Biosystems Group Common Stock	08/01/2007		M	42,100	A	\$ 17.1149	109,401.2555	D	
Applied Biosystems Group Common Stock	08/01/2007		M	4,219	A	\$ 16.1082	113,620.2555	D	
Applied Biosystems	08/01/2007		S(1)	736	D	\$ 31.14	112,884.2555	D	

Group Common Stock							
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	552	D	\$ 31.13	112,332.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	276	D	\$ 31.11	112,056.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S(1)	1,123	D	\$ 31.1	110,933.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	552	D	\$ 30.95	110,381.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	276	D	\$ 30.91	110,105.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S(1)	1,012	D	\$ 30.9	109,093.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	184	D	\$ 30.89	108,909.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	920	D	\$ 30.88	107,989.2555	D
Applied Biosystems Group	08/01/2007	S(1)	276	D	\$ 30.87	107,713.2555	D

Common Stock							
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	1,656	D	\$ 30.86	106,057.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S(1)	1,104	D	\$ 30.85	104,953.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	2,210	D	\$ 30.84	102,743.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	1,564	D	\$ 30.83	101,179.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	1,012	D	\$ 30.82	100,167.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	1,012	D	\$ 30.81	99,155.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	1,104	D	\$ 30.8	98,051.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	2,026	D	\$ 30.79	96,025.2555	D
Applied Biosystems Group Common	08/01/2007	S(1)	1,104	D	\$ 30.78	94,921.2555	D

Stock							
Applied Biosystems Group Common Stock	08/01/2007	S(1)	830	D	\$ 30.77	94,091.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S(1)	646	D	\$ 30.76	93,445.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S(1)	2,948	D	\$ 30.75	90,497.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	830	D	\$ 30.74	89,667.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	1,106	D	\$ 30.73	88,561.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	2,762	D	\$ 30.72	85,799.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	1,656	D	\$ 30.71	84,143.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	2,210	D	\$ 30.7	81,933.2555	D
Applied Biosystems Group Common Stock	08/01/2007	S <u>(1)</u>	2,762	D	\$ 30.69	79,171.2555	D

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)

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 of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerci Expiration Dat (Month/Day/Y	te	7. Title and Amou Underlying Secur (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title o
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 17.1149	08/01/2007		M	42,100	09/25/2001	09/25/2007	Applied Biosystems Group Common Stock
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 16.1082	08/01/2007		M	4,219	11/20/1999	11/20/2007	Applied Biosystems Group Common Stock
Celera Group Employee Stock Options-Right to Buy	\$ 6.5669	08/01/2007		M	22,274	11/20/1999	11/20/2007	Celera Group Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships				
FB	Director	10% Owner	Officer	Other	
WINGER DENNIS L APPLERA CORPORATION 301 MERRITT 7 NORWALK, CT 06851-1070			Senior Vice President and CFO		

Reporting Owners 5

Signatures

/s/ Thomas P. Livingston, Attorney-In-Fact for Dennis L. Winger

08/03/2007

**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.

Remarks:

This is the first of three forms being filed by the reporting person on August 3, 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.

Signatures 6