APPLERA CORP Form 4

August 07, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

5. Relationship of Reporting Person(s) to

subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

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

2. Issuer Name and Ticker or Trading

1(b).

Biosystems

(Print or Type Responses)

1. Name and Address of Reporting Person *

			Symbol APPLERA CORP [ABI/CRA]				Iss	Issuer			
(Last)	(First)	(Middle)	3 Date of	Forliget T	ransaction	_		(Check all applicable)			
(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) APPLERA CORPORATION, 301 08/03/2007 MERRITT 7					_	_X_ Director 10% Owner Officer (give title below) Other (specify below)					
NORWALK	(Street)	070	4. If Amen Filed(Mont		_	1	A _I _ <i>X</i> —	6. Individual or Joint/Group Filing(Che Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reportin			
							Pe	rson			
(City)	(State)	(Zip)	Table	I - Non-I	Derivative	Secur	ities Acquir	ed, Disposed of, o	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction (Month/Day/Y	ear) Execution	emed ion Date, if n/Day/Year)	3. Transact Code (Instr. 8)	iotor Dispo (Instr. 3	sed of		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Applied Biosystems				Code V	Amount		Price	(Instr. 3 and 4)			
Group Common Stock	08/03/2007			M	2,000	A	\$ 16.0728	31,290	D		
Applied Biosystems Group Common Stock	08/03/2007			S <u>(1)</u>	12	D	\$ 31.83	31,278	D		
Applied	08/03/2007			S <u>(1)</u>	12	D	\$ 31.76	31,266	D		

Group Common Stock							
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	36	D	\$ 31.75	31,230	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	12	D	\$ 31.74	31,218	D
Applied Biosystems Group Common Stock	08/03/2007	S(1)	40	D	\$ 31.67	31,178	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	23	D	\$ 31.66	31,155	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	24	D	\$ 31.65	31,131	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	12	D	\$ 31.64	31,119	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	12	D	\$ 31.63	31,107	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	83	D	\$ 31.61	31,024	D
Applied Biosystems Group	08/03/2007	S <u>(1)</u>	28	D	\$ 31.6	30,996	D

Common Stock							
Applied Biosystems Group Common Stock	08/03/2007	S(1)	95	D	\$ 31.59	30,901	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	127	D	\$ 31.58	30,774	D
Applied Biosystems Group Common Stock	08/03/2007	S(1)	56	D	\$ 31.57	30,718	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	53	D	\$ 31.56	30,665	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	40	D	\$ 31.55	30,625	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	95	D	\$ 31.54	30,530	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	48	D	\$ 31.53	30,482	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	83	D	\$ 31.52	30,399	D
Applied Biosystems Group Common	08/03/2007	S(1)	91	D	\$ 31.51	30,308	D

Stock							
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	48	D	\$ 31.5	30,260	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	56	D	\$ 31.49	30,204	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	28	D	\$ 31.48	30,176	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	24	D	\$ 31.47	30,152	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	20	D	\$ 31.46	30,132	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	64	D	\$ 31.45	30,068	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	67	D	\$ 31.44	30,001	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	48	D	\$ 31.43	29,953	D
Applied Biosystems Group Common Stock	08/03/2007	S <u>(1)</u>	44	D	\$ 31.42	29,909	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 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	08/03/2007		М	2,000	10/20/1999	10/16/2007	Applied Biosystems Group Common Stock	2

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
BELINGARD JEAN LUC APPLERA CORPORATION 301 MERRITT 7 NORWALK, CT 06851-1070	X						

Signatures

/s/ Thomas P. Livingston, Attorney-in-Fact for Jean-Luc
Belingard
08/07/2007

**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.

Reporting Owners 5

Remarks:

This is the first of two forms being filed by the reporting person on August 7, 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.