

APPLERA CORP
Form 4
October 22, 2007

FORM 4

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

OMB APPROVAL

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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. Name and Address of Reporting Person *
HAYES ROBERT H

(Last) (First) (Middle)

2. Issuer Name and Ticker or Trading Symbol
APPLERA CORP [ABI/CRA]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

APPLERA CORPORATION, 301 MERRITT 7

(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
10/18/2007

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

NORWALK, CT 06851-1070

(City) (State) (Zip)

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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 Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Applied Biosystems Group Common Stock Units					8,316.13 ⁽¹⁾	D	
Celera Group Common Stock Units					2,002.99	D	
Applied Biosystems Group Common	10/18/2007		A	2,600 A \$ 0	36,393	D	

Stock

Celera Group

Common 10/18/2007 A 1,000 A \$ 0 11,491 D
Stock

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

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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 Amount of Underlying Securities (Instr. 3 and 4)
Applied Biosystems Group Director Stock Option-Right to Buy	\$ 35.985	10/18/2007		A	9,000	(2) 10/18/2017	Applied Biosystems Group Common Stock 9,000
Celera Group Director Stock Option-Right to Buy	\$ 15.915	10/18/2007		A	3,600	(2) 10/18/2017	Celera Group Common Stock 3,600

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HAYES ROBERT H APPLERA CORPORATION 301 MERRITT 7 NORWALK, CT 06851-1070	X			

Signatures

/s/ Thomas P. Livingston, Attorney-in-Fact for Robert H.
Hayes

10/22/2007

__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) Includes 10.22 shares of Applied Biosystems Group Common Stock Units acquired in October 2007 pursuant to the dividend reinvestment feature of the Company's director stock purchase and stock incentive plans.
- (2) The options become exercisable in four equal annual installments commencing October 18, 2008.

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.