

APPLERA CORP  
Form 4  
September 06, 2006

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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)

1. Name and Address of Reporting Person \*  
AYERS RICHARD H

(Last) (First) (Middle)

APPLERA CORPORATION, 301 MERRITT 7

(Street)

NORWALK, CT 06851-1070

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)  
09/01/2006

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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)
Applied Biosystems Group Common Stock Units				(A)	14,210.89 <sup>(1)</sup>	D	
Celera Genomics Group Common Stock Units				(A)	3,386.2	D	
Applied Biosystems	09/01/2006		A	404	\$ 3,439.31.08	D	

Group  
Common  
Stock

Applied  
Biosystems  
Group  
Common  
Stock

23,824 I

By  
Suzanne  
L. Ayers  
Living  
Trust <sup>(2)</sup>

Celera  
Genomics  
Group  
Common  
Stock

09/01/2006 A 173 A \$ 14 1,360 D

Celera  
Genomics  
Group  
Common  
Stock

7,045 I

By  
Suzanne  
L. Ayers  
Living  
Trust <sup>(2)</sup>

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

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(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. 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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

AYERS RICHARD H  
APPLERA CORPORATION X  
301 MERRITT 7  
NORWALK, CT 06851-1070

## Signatures

/s/ Thomas P. Livingston, Attorney-in-Fact for Richard H.  
Ayers

09/06/2006

\_\_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 18.45 shares of Applied Biosystems Group Common Stock Units acquired in July 2006 pursuant to the dividend reinvestment feature of the Company's director stock purchase plan.
- (2) The reporting person is a co-trustee of the Suzanne L. Ayers Living Trust, a trust for the benefit of the reporting person's wife.

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.