

APPLERA CORP  
Form 3  
January 29, 2007

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 \*

Stevenson Mark  
(Last) (First) (Middle)

APPLERA CORP - APPLIED BIOSYSTEMS GROUP, 850 LINCOLN CENTRE DRIVE

(Street)

FOSTER CITY, CA 94404

(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)  
01/18/2007

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

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

5. 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 Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Applied Biosystems Group Common Stock	0	D	^
Celera Group Common Stock	1,542	D	^

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

SEC 1473 (7-02)

**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.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security	4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership
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## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(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) These options originally became exercisable in four equal annual installments, commencing March 24, 2004. Effective January 20, 2005, the vesting of all of these options was accelerated. However, shares received upon the exercise of accelerated options are subject to a restriction on transfer (covering sales, gifts, pledges, and any other method of disposition) that will remain in effect until the earlier of the original vesting date of those options or termination of employment.

(2) As originally granted, these options would have become exercisable on March 24, 2008. Effective June 2, 2005, the vesting of all of these options was accelerated. However, shares received upon the exercise of accelerated options are subject to a restriction on transfer (covering sales, gifts, pledges, and any other method of disposition) that will remain in effect until the earlier of the vesting date of those options, i.e. March 24, 2008, or termination of employment.

(3) These options originally became exercisable in four equal annual installments, commencing June 17, 2005. Effective January 20, 2005, the vesting of all of these options was accelerated. However, shares received upon the exercise of accelerated options are subject to a restriction on transfer (covering sales, gifts, pledges, and any other method of disposition) that will remain in effect until the earlier of the original vesting date of those options or termination of employment.

(4) These options are fully vested and exercisable as of June 2, 2005, the grant date. However, shares acquired upon the exercise of these options are subject to a restriction on transfer (covering sales, gifts, pledges, and any other method of disposition). The transfer restriction will lapse on 25% of the shares covered by the grant on each of the first four anniversaries of the grant date. Also, the transfer restriction will lapse in full upon termination of employment.

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.