APPLERA CORP Form 3/A January 31, 2007

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

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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 *

Â Stevenson Mark

(Last)

(First)

APPLERA CORP - APPLIED

BIOSYSTEMS GROUP, Â 850 LINCOLN CENTRE DRIVE

(Street)

(Middle)

Statement

(Month/Day/Year)

01/18/2007

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

APPLERA CORP [ABI/CRA]

4. Relationship of Reporting

Person(s) to Issuer

Filed(Month/Day/Year)

01/29/2007

(Check all applicable)

Director

10% Owner

_X__ Officer Other (give title below) (specify below) Vice President

6. Individual or Joint/Group

5. If Amendment, Date Original

Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

FOSTER CITY, Â CAÂ 94404

(City) (State) (Zip)

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security

(Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership Form:

4. Nature of Indirect Beneficial Ownership

(Instr. 5)

Direct (D) or Indirect (I)

(Instr. 5)

Applied Biosystems Group Common Stock $0^{(1)}$

Â 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)

Expiration Date (Month/Day/Year)

2. Date Exercisable and 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. 5. Ownership Conversion or Exercise Form of

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Price of Derivative

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Date Expiration Title Exercisable Date

Amount or Security Number of Shares Direct (D) or Indirect (I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Stevenson Mark

APPLERA CORP - APPLIED BIOSYSTEMS GROUP 850 LINCOLN CENTRE DRIVE FOSTER CITY, CAÂ 94404

Â Vice President Â

Signatures

(1)

/s/ Thomas P. Livingston, Attorney-In-Fact for Mark Stevenson

01/31/2007

**Signature of Reporting Person

Date

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).

The reporting person is amending his Form 3 filed on January 29, 2007 (the "Original Form 3"), solely to file the power of attorney attached hereto as Exhibit 24. Pursuant to such power of attorney, the reporting person has authorized others to execute Section 16 reports (e.g., Forms 3, 4, and 5) on his behalf, including Thomas P. Livingston (who executed the Original Form 3). The reporting person has included information on Table I of this Form 3 amendment solely to gain access to the electronic filing system, and is not amending previously-disclosed information, or adding any new information, regarding his ownership of issuer securities.

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.

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