

APPLIED BIOSYSTEMS INC.

Form 4

August 22, 2008

FORM 4**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

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

OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person *
WHITE TONY L

2. Issuer Name **and** Ticker or Trading
Symbol
APPLIED BIOSYSTEMS INC.
[ABI]

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

(Last) (First) (Middle)
APPLIED BIOSYSTEMS INC., 301
MERRITT 7

3. Date of Earliest Transaction
(Month/Day/Year)
08/21/2008

☒ Director ☐ 10% Owner
☒ Officer (give title below) ☐ Other (specify below)
Chairman and CEO

(Street)
NORWALK, CT 06851-1070

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

(City) (State) (Zip)

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 or Disposed of (A) or (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 Indirect Beneficial Ownership (Instr. 4)
Applied Biosystems Group Common Stock	08/21/2008		A	33,900	A \$ 0	586,624.6816 (1) (2)	D
Applied Biosystems Group Common Stock					75,000	I	

By
Elizabeth
Ann
White
Business
Interests,
LLLP ⁽³⁾

Applied Biosystems Group Common Stock	29,700	I	By Tony Lee White 2006 Two Year Grantor Retained Annuity Trust ⁽⁴⁾
Applied Biosystems Group Common Stock	161,760 ⁽²⁾	I	By Tony Lee White 2007 Grantor Retained Annuity Trust ⁽⁵⁾

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 Owned Following Reporting 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
WHITE TONY L APPLIED BIOSYSTEMS INC. 301 MERRITT 7 NORWALK, CT 06851-1070	X		Chairman and CEO	

Signatures

/s/ Thomas P. Livingston, Attorney-in-Fact for Tony L.
White

08/22/2008

__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 359,347.3 shares of Applied Biosystems Group Common Stock ("ABI stock") purchased in March 2008 under the issuer's employee stock purchase plan.
Reflects the distribution of 105,240 shares of ABI stock by the Tony Lee White 2007 Grantor Retained Annuity Trust (the "2007 GRAT") to the reporting person on August 6, 2008. The reporting person previously reported these shares as held indirectly through the 2007 GRAT.
- (2) Elizabeth Ann White Business Interests, LLLP, is a family limited partnership (the "FLP"). The reporting person's adult daughter is the sole general partner of the FLP, and the reporting person's wife and a grantor retained annuity trust established by the reporting person are currently the sole limited partners of the FLP.
- (3) The reporting person's wife is the sole trustee of the Tony Lee White 2006 Two Year Grantor Retained Annuity Trust.
- (5) The reporting person's wife is the sole trustee of the 2007 GRAT.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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