WHITE TONY L

Form 4

November 14, 2008

(Print or Type Responses)

OMB APPROVAL FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or 0.5 response... Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b).

(Time of Type It	esponses)					
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) APPLIED B MERRITT 7		(Middle) IS INC., 301	3. Date of Earliest Transaction (Month/Day/Year) 11/12/2008	X Director 10% OwnerX Officer (give title Other (specify below) Chairman and CEO		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
NORWALK	. CT 06851-	-1070		Form filed by More than One Reporting		

	Filed(Month/Day/Year)	Applicable Line)
		X Form filed by One Reporting Person
NORWALK, CT 06851-1070		Form filed by More than One Reporting
110KWILK, C1 00051-1070		Person

(City)	(State)	Zip) Table	e I - Non-D	erivative Se	curiti	es Acquired,	Disposed of, or Be	eneficially Ov	vned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	onDisposed of (Instr. 3, 4	of (D)	uired (A) or Price	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	11/12/2008		M	255,000	A	\$ 15.54	868,199.6816 (1)	D	
Applied Biosystems Group Common Stock	11/12/2008		M	40,000	A	\$ 15.54	908,199.6816	D	
	11/12/2008		M	40,000	A	\$ 15.54	948,199.6816	D	

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Applied Biosystems Group Common Stock								
Applied Biosystems Group Common Stock	11/12/2008	M	32,601	A	\$ 20.185	980,800.6816	D	
Applied Biosystems Group Common Stock	11/12/2008	S	200,000	D	\$ 29.3478 (2)	780,800.6816	D	
Applied Biosystems Group Common Stock						75,000	I	By Elizabeth Ann White Business Interests, LLLP (3)
Applied Biosystems Group Common Stock	09/09/2008	G <u>(4)</u> V	3,125	D	\$ 0	0 (1)	I	By Tony Lee White 2006 Two Year Grantor Retained Annuity Trust (5)
Applied Biosystems Group Common Stock						161,760	I	By Tony Lee White 2007 Grantor Retained Annuity Trust (6)

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

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SEC 1474

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 20.185 Stock	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	TransactionDerivative Expiration		6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Amou Underlying Secur (Instr. 3 and 4)	
Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 20.185 Stock			Code V	(A) (D)	Date Exercisable	Expiration Date	Title S	
Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 20.185 Stock	11/12/2008		M	255,000	<u>(7)</u>	03/24/2013	Applied Biosystems Group Common Stock	
Biosystems Group Employee \$ 15.54 Stock Options-Right to Buy Applied Biosystems Group Employee \$ 20.185 Stock	11/12/2008		M	40,000	<u>(8)</u>	03/24/2013	Applied Biosystems Group Common Stock	
Biosystems Group Employee \$ 20.185 Stock	11/12/2008		M	40,000	<u>(9)</u>	03/24/2013	Applied Biosystems Group Common Stock	
to Buy	11/12/2008		M	32,601	<u>(10)</u>	06/17/2014	Applied Biosystems Group Common Stock	

Reporting Owners

Reporting Owner Name / Address	Relationships					
r	Director	10% Owner	Officer	Other		
WHITE TONY L APPLIED BIOSYSTEMS INC. 301 MERRITT 7 NORWALK, CT 06851-1070	X		Chairman and CEO			

Reporting Owners 3

Signatures

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

11/14/2008

**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).
- Reflects the final distribution of 26,575 shares of Applied Biosystems Group Common Stock ("ABI stock") by the Tony Lee White 2006 (1) Two Year Grantor Retained Annuity Trust (the "2006 GRAT") to the reporting person on September 9, 2008. The reporting person previously reported these shares as held indirectly through the 2006 GRAT.
- The price reported is the weighted average sale price in open market transactions at prices ranging from \$29.72 to \$29.12. The reporting person undertakes to provide upon request by the Securities and Exchange Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- 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.
- (4) Reflects gift of shares of ABI stock to the reporting person's adult daughter upon the final distribution of the 2006 GRAT.
- (5) The reporting person's wife was the sole trustee of the 2006 GRAT.
- (6) The reporting person's wife is the sole trustee of the Tony Lee White 2007 Grantor Retained Annuity Trust.
- 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 were subject to a restriction on transfer (covering sales, gifts, pledges, and any other method of disposition) that remained in effect for some of the shares until March 24, 2007.
- As originally granted, these options would have become exercisable on March 24, 2006. Effective June 2, 2005, the vesting of all of these options was accelerated. However, shares received upon the exercise of accelerated options were subject to a restriction on transfer (covering sales, gifts, pledges, and any other method of disposition) that remained in effect until March 24, 2006.
 - These options originally became exercisable on or after the earlier of (a) March 24, 2008 or (b) two years after certain stock price targets were attained. The vesting of these options was accelerated effective June 2, 2005. However, shares received upon the exercise of
- (9) accelerated options were subject to a restriction on transfer (covering sales, gifts, pledges, and any other method of disposition) that was to remain in effect until the earlier of the original vesting date of those options or termination of the reporting person's employment with the issuer.
- 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 were subject to a restriction on transfer (covering sales, gifts, pledges, and any other method of disposition) that remained in effect for some of the shares until June 17, 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.

Signatures 4