WINGER DENNIS L

Form 4

November 20, 2008

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 response... 0.5 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). (Print or Type Responses) 1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading WINGER DENNIS L Issuer Symbol APPLIED BIOSYSTEMS INC. (Check all applicable) [ABI] (Middle) (Last) (First) 3. Date of Earliest Transaction Director 10% Owner Other (specify _X__ Officer (give title (Month/Day/Year) below) APPLIED BIOSYSTEMS INC., 301 11/18/2008 Senior Vice President and CFO **MERRITT 7** 4. If Amendment, Date Original (Street) 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting NORWALK, CT 06851-1070

(City)	(State)	Zip) Table	e I - Non-D	erivative S	Secur	ities Acqui	red, Disposed of, o	or Beneficially	Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	ispose 4 and (A) or	ed of (D) 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	11/18/2008		M M	Amount 4,140		Price \$ 25.575	135,860.2555	D	
Applied Biosystems Group Common Stock	11/18/2008		S	3,655	D	\$ 29.32	132,205.2555	D	

OMB APPROVAL

Edgar Filing: WINGER DENNIS L - Form 4

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(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. Transactic Code (Instr. 8)	5. Number on f 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 Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Nun of Shar
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 25.575	11/18/2008		M	4,140	<u>(1)</u>	03/26/2011	Applied Biosystems Group Common Stock	4,1

Reporting Owners

Reporting Owner Name / Address	Kelationships						
	Director	10% Owner	Officer	Other			
WINGER DENNIS L APPLIED BIOSYSTEMS INC. 301 MERRITT 7 NORWALK, CT 06851-1070			Senior Vice President and CFO				

Signatures

/s/ Thomas P. Livingston, Attorney-In-Fact for Dennis L. 11/20/2008 Winger Date

**Signature of Reporting Person

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) These options originally became exercisable in four equal annual installments, commencing March 26, 2002. 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

Reporting Owners 2

Edgar Filing: WINGER DENNIS L - Form 4

restriction on transfer (covering sales, gifts, pledges, and any other method of disposition) that remained in effect for some of the shares until March 26, 2005.

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.