#### SAWCH WILLIAM B

Form 4

Common Stock

11/20/2008

November 24, 2008

FORM 4 LINITE							OME	APPROVAL	-	
Washington, D.C. 20549						OMB Number	3235-0	)287		
Section 16.		S IN BENEFICIAL OWNERSHIP OF CURITIES				Expires: January 31 2009 Estimated average burden hours per		2005		
ablications *	7(a) of the F	ection 16(a) of the Public Utility Holo of the Investment	ding Company	Act of	1935 or		response	9	0.5	
(Print or Type Responses)										
1. Name and Address of Reporting Person * SAWCH WILLIAM B		2. Issuer Name and Symbol APPLIED BIOS		5. Relationship of Reporting Person(s) to Issuer						
		[ABI]	131EMS INC.			(Check	all applica	able)		
(Last) (First)	(Middle)	3. Date of Earliest Tr (Month/Day/Year)	ransaction		Direc		itle	10% Owner Other (specify		
APPLIED BIOSYSTEMS MERRITT 7	INC., 301	11/20/2008			below)	·. V.P. and	below) d General	Counsel		
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)  NORWALK, CT 06851-1070					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting					
(City) (State)	(Zip)	Table I No. I	N		Person		De			
1.Title of 2. Transaction			Derivative Securiti 4. Securities Acq	_	_	5. Amo		cially Owned 6.	7. Nature	
Security (Month/Day/You) (Instr. 3)		n Date, if Transacti Code	iorDisposed of (D) (Instr. 3, 4 and 5)		A) OI	Securiti Benefic Owned Followi Reporte Transac	es ially ng d tion(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
Applied		Code V	Amount	(D)	Price	(Instr. 3	and 4)			
Biosystems Group 11/20/2008 Common Stock		M	120	A	\$ 20.85	197,11	1.5636	D		
Applied Biosystems Group 11/20/2008		S	90	D	\$ 28.21	197,02	21.5636	D		

A

29,115

A \$0

226,136.5636 D

Applied Biosystems Group Common Stock Applied Biosystems \$ 214,211.5636 D F Group 11/20/2008 11,925 Common Stock Applied **Biosystems** D Group 11/21/2008 D 214,211.5636 D <u>(1)</u> 0 Common Stock

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

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.

SEC 1474

(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 orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Derivative Expiration Date decurities (Month/Day/Year) Acquired (A) or Disposed of D) Instr. 3, 4,		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	An or No of
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 20.85	11/20/2008		M	120	(2)	04/08/2012	Applied Biosystems Group Common Stock	
Applied Biosystems Group Employee Stock Options-Right	\$ 28.2343 (3)	11/21/2008		D	42,200	<u>(4)</u>	06/17/2009	Applied Biosystems Group Common Stock	4

to Buy								
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 28.2343 (3)	11/21/2008	D	42,200 ( <u>3)</u>	<u>(4)</u>	06/17/2009	Applied Biosystems Group Common Stock	42
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 55.0625 (3)	11/21/2008	D	42,200 (3)	<u>(4)</u>	12/27/2009	Applied Biosystems Group Common Stock	42
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 55.0625 (3)	11/21/2008	D	42,200 (3)	<u>(4)</u>	12/27/2009	Applied Biosystems Group Common Stock	42
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 100.4688 (3)	11/21/2008	D	3,980 (3)	<u>(4)</u>	03/17/2010	Applied Biosystems Group Common Stock	3
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 100.4688 (3)	11/21/2008	D	96,020 (3)	<u>(4)</u>	03/17/2010	Applied Biosystems Group Common Stock	90
Applied Biosystems Group Employee Stock Options-Right to Buy	\$ 100.4688 (3)	11/21/2008	D	42,200 (3)	<u>(4)</u>	03/17/2010	Applied Biosystems Group Common Stock	42
Applied Biosystems Group Employee	\$ 61.4063 (3)	11/21/2008	D	42,200	<u>(4)</u>	06/15/2010	Applied Biosystems Group Common	42

Stock Stock Options-Right to Buy Applied **Biosystems Applied Biosystems** Group \$ 34.625 56,000 Employee 11/21/2008 D (4) 01/30/2017 Group (3) Stock Common Options-Right Stock to Buy

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SAWCH WILLIAM B APPLIED BIOSYSTEMS INC. 301 MERRITT 7 NORWALK, CT 06851-1070

Sr. V.P. and General Counsel

### **Signatures**

/s/ Thomas P. Livingston, Attorney-In-Fact for William B. Sawch

11/24/2008

\*\*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).

On November 21, 2008, the issuer was acquired by Invitrogen Corporation (renamed Life Technologies Corporation) pursuant to an Agreement and Plan of Merger dated as of June 11, 2008 (as amended, the "merger agreement"). All shares of the issuer's Applied Biosystems Group common stock ("ABI stock") held by the reporting person at the time of the merger were exchanged for merger consideration pursuant to the merger agreement. The merger consideration consists of the right to receive, at the election of each

- (1) stockholder, either (1) \$17.10 in cash and 0.4543 of a share of Life Technologies common stock (plus an additional cash payment of \$1.05 per share paid as a merger consideration adjustment due to the trading price of ABI stock during a specified period of time prior to the merger), (2) \$38 in cash, or (3) 0.8261 shares of Life Technologies common stock (plus an additional cash payment of \$1.91 paid as a merger consideration adjustment due to the trading price of ABI stock during a specified period of time prior to the merger), in the case of (2) and (3) subject to proration in accordance with the merger agreement.
- These options originally became exercisable in four equal annual installments, commencing April 8, 2003. 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 April 8, 2006.
- Pursuant to the merger agreement, upon completion of the merger each outstanding award of options to purchase shares of ABI stock was converted into an award to purchase shares of Life Technologies Corporation common stock. Each new stock option award became an award to purchase shares of Life Technologies common stock in an amount equal to the product of (x) 0.8698, multiplied by (y) the number of shares of ABI stock underlying the stock option award outstanding as of closing (rounded down to the nearest share). The exercise price per share of each converted option is equal to the exercise price per share of the option prior to conversion divided by the exchange ratio of 0.8698 (rounded up to the nearest cent).
- All of these ABI stock options were fully vested and free from all restrictions upon the completion of the merger described in Note 1

  (4) above. Some of the options held by the reporting person and reported in Table II had vested at various dates prior to the merger. Pursuant to the merger agreement, options that had not vested prior to the merger became fully vested upon completion of the merger.

Reporting Owners 4

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.