SAWCH WILLIAM B

Form 4

February 05, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

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obligations may continue.

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

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * SAWCH WILLIAM B			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) t Issuer				
			APPLERA CORP [ABI/CRA]	(Check all applicable)				
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction					
			(Month/Day/Year)	Director 10% Owner				
APPLERA CORPORATION, 301 MERRITT 7			02/01/2008	X Officer (give title Other (specify below) Sr. V.P. and General Counsel				
	(Street)		4. If Amendment, Date Original	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				
NODIVALIZ OT 00051 1070				roini filed by whole than One Reporting				

Person

NORWALK, CT 06851-1070

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative :	Secur	ities Acqui	red, Disposed of, o	r 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. Securi on(A) or D (Instr. 3,	ispose	ed of (D)	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	02/01/2008		Code V S(1)	Amount	(D)	Price \$ 31.48	107,167.0199	D	
Applied Biosystems Group Common Stock	02/01/2008		S <u>(1)</u>	533	D	\$ 31.47	106,634.0199	D	
Applied Biosystems	02/01/2008		S <u>(1)</u>	160	D	\$ 31.46	106,474.0199	D	

Group Common Stock							
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	293	D	\$ 31.45	106,181.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	27	D	\$ 31.445	106,154.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	347	D	\$ 31.44	105,807.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	53	D	\$ 31.435	105,754.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	347	D	\$ 31.43	105,407.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	880	D	\$ 31.42	104,527.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	133	D	\$ 31.41	104,394.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	213	D	\$ 31.4	104,181.0199	D
Applied Biosystems Group	02/01/2008	S(1)	27	D	\$ 31.385	104,154.0199	D

Common Stock							
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	319	D	\$ 31.38	103,835.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	187	D	\$ 31.37	103,648.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	53	D	\$ 31.36	103,595.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	54	D	\$ 31.35	103,541.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	53	D	\$ 31.34	103,488.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	586	D	\$ 31.33	102,902.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	27	D	\$ 31.325	102,875.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	720	D	\$ 31.32	102,155.0199	D
Applied Biosystems Group Common	02/01/2008	S(1)	619	D	\$ 31.31	101,536.0199	D

Stock							
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	987	D	\$ 31.3	100,549.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	1,221	D	\$ 31.29	99,328.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	400	D	\$ 31.28	98,928.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S(1)	587	D	\$ 31.27	98,341.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	400	D	\$ 31.26	97,941.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	320	D	\$ 31.25	97,621.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	347	D	\$ 31.24	97,274.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	453	D	\$ 31.23	96,821.0199	D
Applied Biosystems Group Common Stock	02/01/2008	S <u>(1)</u>	374	D	\$ 31.22	96,447.0199	D

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)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	tionNumber	Expiration D	ate	Amou	nt of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)) Derivative	e		Securi	ties	(Instr. 5)	
	Derivative				Securities			(Instr.	3 and 4)		
	Security				Acquired						
					(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable	Date		Number		
									of		
				Code V	I(A)(D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships
Reporting Owner Name / Address	

Director 10% Owner Officer Other

SAWCH WILLIAM B APPLERA CORPORATION 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
02/05/2008

**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) Reflects sale by independent third-party administrator under the issuer's Insider Diversification Program.

Remarks:

This is the second of four forms being filed by the reporting person on February 5, 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.

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