### AUTOMATIC DATA PROCESSING INC

Form 5

August 10, 2007

#### **OMB APPROVAL** FORM 5

Washington, D.C. 20549

**OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number:

January 31, Expires: 2005

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response... 1.0

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4

Transactions Reported

1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer LANGDON CAMPBELL B Symbol **AUTOMATIC DATA** (Check all applicable) PROCESSING INC [ADP] (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) Director 10% Owner \_X\_\_ Officer (give title Other (specify (Month/Day/Year) below) below) 06/30/2007 Corporate Vice President ONE ADP BOULEVARD (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) ROSELAND, ÂNJÂ 07068 \_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting

(City)	(State) (Z	Zip) Table	e I - Non-Deri	vative Sec	curitie	s Acqu	ired, Disposed o	f, or Beneficial	ly 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 Acquired Disposed (Instr. 3,	d (A) of (D) 4 and (A) or	)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	06/30/2007	Â	I	4.2	A	\$0	52,253.25	D	Â
Common Stock	06/30/2007	Â	I	553	A	\$0	52,806.25	D	Â
Common Stock	06/30/2007	Â	J <u>(1)</u>	51	A	\$0	52,857.25	D	Â

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

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**SEC 2270** (9-02)

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# 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	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	ınt 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		Secur	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
	•				(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									A 4	
									Amount	
						Date	Expiration	m: .1	or	
							Date		Number	
									of	
					(A) (D)				Shares	

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## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
• 0	Director	10% Owner	Officer	Other			
LANGDON CAMPBELL B ONE ADP BOULEVARD ROSELAND, NJ 07068	Â	Â	Corporate Vice President	Â			

## **Signatures**

By: James B. Benson (POA on file) 08/10/2007

\*\*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) The number of shares were adjusted by the Adjustment Fraction (i.e, 1.0975), as calculated pursuant to ADP's March 30, 2007 tax-free spin-off of Broadridge Financial Solutions, Inc. to its stockholders.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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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