

AUTOMATIC DATA PROCESSING INC

Form 4

December 10, 2004

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
TAUB HENRY

2. Issuer Name and Ticker or Trading Symbol
AUTOMATIC DATA PROCESSING INC [ADP]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
12/09/2004

Director 10% Owner
 Officer (give title below) Other (specify below)

ONE ADP BOULEVARD

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

ROSELAND, NJ 07068

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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)
			Code	V	Amount	(A) or (D)	Price
Common Stock	12/09/2004		S		10,000	D	\$ 44.75
Common Stock	12/09/2004		S		10,000	D	\$ 44.95
Common Stock	12/09/2004		S		10,000	D	\$ 45
Common Stock	12/09/2004		S		2,000	D	\$ 45.05
Common Stock	12/09/2004		S		300	D	\$ 45.07
	12/09/2004		S		2,400	D	\$ 5,828,588.313

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Common Stock						\$ 45.08			
Common Stock	12/09/2004	S	2,500	D		\$ 45.09	5,826,088.313	D	
Common Stock	12/09/2004	S	12,300	D		\$ 45.1	5,813,788.313	D	
Common Stock	12/09/2004	S	2,200	D		\$ 45.13	5,811,588.313	D	
Common Stock	12/09/2004	S	10,500	D		\$ 45.14	5,801,088.313	D	
Common Stock	12/09/2004	S	7,800	D		\$ 45.15	5,793,288.313	D	
Common Stock	12/09/2004	S	2,100	D		\$ 45.2	5,791,188.313	D	
Common Stock	12/10/2004	S	9,500	D		\$ 45	5,781,688.313	D	
Common Stock	12/10/2004	S	500	D		\$ 45.01	5,781,188.313	D	
Common Stock							297,600	I	By Spouse
Common Stock							16,065	I	By Trust

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

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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 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 of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V (A) (D)		

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
TAUB HENRY ONE ADP BOULEVARD ROSELAND, NJ 07068		X		

Signatures

By: James B. Benson (POA
on file) 12/10/2004

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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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