STIRITZ WILLIAM P

Check this box if

no longer subject

to Section 16.

5 obligations

may continue.

Form 4 or Form

Form 5

October 11, 2017

FORM 5

OMB APPROVAL

OMB Number:

3235-0362

Expires:

January 31, 2005

1.0

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per

response...

See Instruction 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 Form 4

30(h) of the Investment Company Act of 1940

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Transactions Reported

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer STIRITZ WILLIAM P Symbol Post Holdings, Inc. [POST] (Check all applicable) (Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) _X_ Director 09/30/2017

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

C/O POST HOLDINGS, INC., 2503 S. HANLEY ROAD

> (Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting

(check applicable line)

ST. LOUIS, MOÂ 63144

X Form Filed by One Reporting Person Form Filed by More than One Reporting

(City)	(State)	(Zip) Tal	ble I - Non-De	rivative S	ecurit	ies Acquired	d, Disposed of,	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 or Dispo (Instr. 3,	sed of 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	05/10/2017	Â	P4	5,000	A	\$ 80.5	35,000	I	By Daughter (1)
Common Stock	05/17/2017	Â	P4	5,000	A	\$ 80.4988 (2)	38,091	I	By Son (1)
Common Stock	05/19/2017	Â	P4	2,500	A	\$ 81.86	37,500	I	By Daughter

									<u>(1)</u>
Common Stock	05/23/2017	Â	P4	2,500	A	\$ 83.0496 (3)	40,000	I	By Daughter (1)
Common Stock	06/07/2017	Â	P4	2,928	A	\$ 82.6455 (4)	42,928	I	By Daughter (1)
Common Stock	Â	Â	Â	Â	Â	Â	1,412,362	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	169,369	I	By Trust
Common Stock	Â	Â	Â	Â	Â	Â	250,073	I	By Spouse

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 2270 (9-02)

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

 Title of 	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Tit	le and	8. Price of	9.
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	ınt of	Derivative	of
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security	D
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	•		Secur	rities	(Instr. 5)	Se
	Derivative				Securities			(Instr	. 3 and 4)		В
	Security				Acquired						О
	-				(A) or						Eı
					Disposed						Is
					of (D)						Fi
					(Instr. 3,						(I
					4, and 5)						
									Amount		
						Date	Expiration	 .	or		
						Exercisable	Date	Title	Number		
									of		
					(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
Fg	Director	10% Owner	Officer	Other				
STIRITZ WILLIAM P C/O POST HOLDINGS, INC. 2503 S. HANLEY ROAD ST. LOUIS, MO 63144	ÂX	Â	Â	Â				

2 Reporting Owners

Signatures

/s/ Diedre J. Gray, Attorney-in-Fact

10/11/2017

**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) Adult child that does not reside in the Reporting Person's household in which the Reporting Person had shared investment powers. As of the date of this report, the Reporting Person no longer has shared investment powers with these adult children.
- The reported price in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$80.47 to \$80.53 per share.
- (3) The reported price in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$83.04 to \$83.05 per share.
- (4) The reported price in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$82.64 to \$82.66 per share.

Â

Remarks:

The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the 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.

Signatures 3