FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: Estimated average burden	3235-0362						
hours per response:	1.0						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported.

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Form 4 Transac	tions Reported						of the Securi			1 1934							
Name and Address of Reporting Person* SNOWE OLYMPIA J.					2. Issuer Name and Ticker or Trading Symbol Synchrony Financial [SYF]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
				-								Officer (giv	re title Ot		Other (s		
(Last) C/O SYNCHR	.ast) (First) (Middle) //O SYNCHRONY FINANCIAL			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2017													
777 LONG RIDGE ROAD																	
(Street) STAMFORD CT 06902 (City) (State) (Zip)				4. If Ame	4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			Execution r) if any							Securities Beneficially Ow				rect Ind lirect Bei	eficial		
				(Month/Day/Yea		8)	Amount	Amount		or Price F		at end of Issuer's Fiscal Year (Instr. 3 and 4)		(I) (Instr.		Ownership (Instr. 4)	
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	cise (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)		Securi Deriva	7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		8. Price of Derivative Security (Instr. 5)	9. Nur deriva Secur Benef Owne Follow Repor	rities ficially d wing	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					(A) (D)		Date Expiration		Title		Amount or Number of Shares			action(s)			
Dividend Equivalent Unit ⁽¹⁾	(1)	12/31/2017 ⁽¹⁾		А5	130 ⁽¹⁾		(1)	(1)	Comr	non Stock	130	\$0		130	D		

Explanation of Responses:

1. Represents 11, 25, 29, 21, 16, 14, 10 and 4 dividend equivalent units accrued as dividends were paid on the common shares underlying restricted stock units originally granted to the reporting person on December 31, 2015, March 31, 2016, June 30, 2016, September 30, 2016, September 30, 2016, December 31, 2016, March 31, 2017, June 30, 2017 and September 30, 2017, respectively. The dividend equivalent units vest proportionately with and are subject to settlement and expiration upon the same terms as the restricted stock units to which they relate. Each dividend equivalent unit is the economic equivalent of one share of Synchrony Financial common stock.

Remarks:

/s/ Danielle Do, as attorney in fact 02/14/2018

** Signature of Reporting Person

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

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

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 Number.

^{*} 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).