FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  MOTHNER JONATHAN S					2. Issuer Name and Ticker or Trading Symbol Synchrony Financial [ SYF ]									Relationship of Reporting F (Check all applicable)     Director     Officer (give title below)			Person(s) to Issuer  10% Owner  Other (specify below)		
(Last) (First) (Middle) C/O SYNCHRONY FINANCIAL 777 LONG RIDGE ROAD					3. Date of Earliest Transaction (Month/Day/Year) 10/30/2017									See remarks					
(Street) STAMFORD (City)	CT (State)		5902 ip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	ndividual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		7	able I - Non	-Derivat	tive S	ecurit	ties Acq	uired,	Disp	osed of	f, or	Benefic	ially Ow	ned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					urities Acquired (A) or sed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Following F	y Owned Reported	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	(Instr. 3 and 4)				(111311. 4)	
Common Stock				10/30/2	/30/2017			М		1,000(1)		A	\$24.55	113,934			D		
Common Stock				10/30/2	)/30/2017			S		1,000(1)		D	\$32.83	112,934		D			
Common Stock				10/30/2	0/30/2017			S		500	)	D	\$32.81	112,434			D		
			Table II - D	erivativ										d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable ar Expiration Date (Month/Day/Year)		е	7. Title and Amou Securities Underly Derivative Securit 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares	(Instr. 4					
Employee Stock Option (right to buy)	\$24.55	10/30/2017		М			1,000 <sup>(1)</sup>	(2)		09/17/2024		ommon Stock	1,000	\$0	5,966	(2)	D		

## Explanation of Responses:

- 1. This transaction was made pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 22, 2016.
- 2. The reporting person was awarded 11,610 employee stock options on September 17, 2014, which vest in five equal annual installments of 20% each, beginning on the first anniversary of the grant date.

## Remarks:

Executive Vice President, General Counsel and Secretary

/s/ Danielle Do, as attorney in fact 11/01/2017

\*\* Signature of Reporting Person Date

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

- \* 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.

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.