## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

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 <sup>*</sup> Sarsynski Elaine A					Hori	2. Issuer Name and Ticker or Trading Symbol <u>Horizon Technology Finance Corp</u> [ HRZN ]										all app Direc	ship of Reporting F applicable) rector		10% C	Owner
(Last) (First) (Middle) 312 FARMINGTON AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 05/22/2017											Officer (give title below)			Other below)	(specify
(Street) FARMINGTON CT 06032 (City) (State) (Zip)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne)	idual or Joint/Group Filing (Check Applicable 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) Date (Month/Day)				/Year)	Execution Date,						ties Acquired (A I Of (D) (Instr. 3			s, 4 Secu		icially d	Forr (D) d Indi	wnership m: Direct or irect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	or	Price	F	Reported Transaction(s) (Instr. 3 and 4)				
Common Stock 05/22/20					017	)17			Р		2,000		A	\$11.21		2,000			D	
	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)	if any	eemed tion Date, h/Day/Year)		Fransaction Code (Instr.		mber rities rosed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbe of Title Shares		nstr.	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

Remarks:

/s/Elaine A. Sarsynski

\*\* Signature of Reporting Person

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.

05/22/2017 Date

OMB APPROVAL