FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

	tion 1(b).	iuc. Sec		Filed	pursua or Se	ant to S ection 3	ection 80(h) o	16(a) f the I	of the S nvestme	Securit ent Co	ies Exchang mpany Act o	e Act c f 1940	of 1934			nours	per re	esponse:	0.5	
Name and Address of Reporting Person* Trolio Daniel R.					2. Issuer Name and Ticker or Trading Symbol Horizon Technology Finance Corp [HRZN]									Check	all app	licable)	ng Pe	rson(s) to Is 10% Ov Other (s	vner	
(Last) (First) (Middle) 312 FARMINGTON AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 03/11/2020									Vice President and CFO						
(Street) FARMIN (City)	NGTON CT		6032 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indiv ine) X	Form Form	ual 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) 2. Transacti Date (Month/Day				Execution Da			ate,	3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)				4 and Se Be Ov		ecurities eneficially		m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	Price		Transaction(s) (Instr. 3 and 4)					
Common Stock 03/11/2					020			P		421	A	\$11.	828	421			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) 1. Title of Conversion or Exercise Price of Derivative Security			tion Date,	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. Titl Amou Secun Under Derivi Secun 3 and	int of rities rlying ative rity (Instr. 4)	Deri Sec		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	 	(A)	(D)	Date Exercisable		Expiration Date	Title	Number of Shares							

Explanation of Responses:

Remarks:

/s/Daniel R. Trolio

03/12/2020

** 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.