Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

					or S	Section 3	0(h) of the	Ínvestm	ent C	ompany Act o	f 1940							
1. Name and Address of Reporting Person*  Michaud Gerald A.					2. Issuer Name <b>and</b> Ticker or Trading Symbol  Horizon Technology Finance Corp [ HRZN							5. Relationship of Reporting Person(s) to Is (Check all applicable)						
Michael Gerard 71.					]	]								ector		10% O		
(Last) (First) (Middle)											_	X Off bel	cer (give title ow)		Other (: below)	specify		
312 FARMINGTON AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 05/04/2021							President					
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
FARMINGTON CT 06032										-"	X Form filed by One Reporting Person							
(City)	(St	ate) (Z	Zip)											Form filed by More than One Reporting Person				
		Table	I - No	on-Deriva	tive	Secui	ities Ac	quire	d, Di	sposed of	, or Be	enefici	ally Ow	ned				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)			Execution Date,					s Acquired (A) or f (D) (Instr. 3, 4 and 5)		15) Secu Bend Own	5. Amount of Securities Beneficially Owned Following Reported		Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership				
					Code	v	Amount	(A) or (D)	Price	Tran	Transaction(s) (Instr. 3 and 4)			(Instr. 4)				
Common	Stock			05/04/20	)21			P		2,500	A	\$16.19	9 <sup>(1)</sup>	112,078		D		
Common Stock													485		I	Owned by Spouse		
		Tal	ole II							oosed of, convertib				ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu if any			action (Instr.	5. Number of Expiration I (Month/Day Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date			8. Price of Derivativ Security (Instr. 5)	rivative derivative curity Securities		D. wnership orm: irect (D) r Indirect ) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$16.18 to \$16.20, inclusive. Full information regarding the number of shares purchased at each separate price will be provided upon request by the SEC staff, the issuer, or any security holder of the issuer.

(A) (D) Date Exercisable

Expiration Date

## Remarks:

/s/Gerald A. Michaud

05/05/2021

\*\* Signature of Reporting Person

Amount or Number

of Shares

Title

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).

Code

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.