FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	ΛE	CHANGES	IN DENIEEIC	111	OWNEDSI	סוב
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OMB APPRO	VAL
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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). 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* Woodward Christopher B.						2. Issuer Name and Ticker or Trading Symbol Horizon Technology Finance Corp [HRZN]								(Chec	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 312 FAR	`	rst) ((Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/26/2015									Officer (give title below)		Othe	Other (specify below)	
(Street) FARMINGTON CT US 06032 (City) (State) (Zip)					_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	le I - No	on-Deriv	vative	Sec	uritie	s Ac	quired	l, Dis	sposed o	f, or E	Benefi	cially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,				es Acquired (A) o Of (D) (Instr. 3, 4 a		and 5) Securitie Beneficia		ies l cially (Following (6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) c	(A) or (D)		Trans	action(s) 3 and 4)		(Instr. 4)			
Common Stock														4,343		I	By Trust ⁽¹⁾		
Common Stock 03/26/2				/2015	015		P		1,000	A \$13		3.67(2)	3,109		D				
		Та	able II -								osed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	on Date E se (Month/Day/Year) if	Execution if any			ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc ion Da /Day/Y	ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe		Der Sec (Ins	ivative curity ctr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	Ι,Δ)	^(D)	Date	ahle	Expiration Date	Title	of Shares						

Explanation of Responses:

- 1. Shares beneficially owned by the Reporting Person through the Christopher Woodward TTEE Susan Woodward TTEE of the Woodward Family Trust UAD 11/15/1990.
- 2. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$13.665 to \$13.679, 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.

03/26/2015 /s/ Christopher B. Woodward

** 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.