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								

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

Name and Address of Reporting Person*						2. Is	Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer						
Pomeroy Robert D. Jr.						Horizon Technology Finance Corp [(Check	all ap	plicable)		10% C	lwner		
						HR.	HRZN]										ctor cer (give title		Other (specify			
(Last)		3. Date of Earliest Transaction (Month/Day/Year) 11/21/2011								X	belo			below)								
312 FARMINGTON AVENUE										11/		(Chief Executive Officer									
							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) FARMINGTON CT US 06032															X Form filed by One Reporting Person							
TARMINGTON CT US 000032														71	Form filed by More than One Reporting							
(City)	(State	e) (Zip)													Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
Date				2. Transaction Date (Month/Day/Ye	ear) i	any	emed on Date, /Day/Year)		3. Transaction Code (Instr. 8)						Beneficially Owned		Forn (D) o Indir	rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
											v	Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Inst	r. 4)	(instr. 4)		
Common Stock															49,1	49,799.4862		Ι	By HTF- CHF Holdings LLC ⁽¹⁾			
Common Stock 11/21/201						1	Į į			P		1,000	A	\$15.646(2)		2,350			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)	or Exercise Price of Derivative Security Date Execution Date, if any (Month/Day/Year) Month/Day/Year Month/Day/Year			Code	action (Instr.	5. Nu of Deriv Secul Acqu (A) of Dispo of (D) (Instrand 5	rative rities rired r osed)	Exp (Mo	iration I nth/Day	(Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount or Numborf Title Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		0. Ownership orm: birect (D) r Indirect) (Instr.)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

- 1. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein. The reported securities are owned directly by HTF-CHF Holdings LLC.
- 2. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$15.645 to \$15.649, 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.

<u>Robert D. Pomeroy, Jr.</u> <u>11/21/2011</u>

** 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.