FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APP	ROVAL
l	OMB Number:	3235-028

Check this box in the 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

OND ALL	COVAL								
OMB Number: 3235-028									
Estimated average burden									
hours ner resnonse:	0.5								

Name and Address of Reporting Person* Michaud Gerald A.						Horizon Technology Finance Corp [HRZN]												all app	all applicable) Director		10% Owner	
(Last) (First) (Middle) 312 FARMINGTON AVENUE							3. Date of Earliest Transaction (Month/Day/Year) 08/16/2011										X	X Officer (give title below) Other (specify below) President				
(Street) FARMINGTON CT US 06032 (City) (State) (Zip)					2	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										3. Indiv _ine) X	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Tabl	e I - Noi	n-Deriv	ative	Se	curit	ies Ac	qu	uired,	Dis	posed o	of, o	r Ben	efic	ially	Owne	ed			
1. Title of S		2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		·	3. Transaction Code (Instr. 8)		Disposed Of (D		s Acquired (A) or of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		6. Own Form: (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
											Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111341. 4)
Common														46,875			I	By HTF- CHF Holdings LLC ⁽¹⁾				
Common	Stock	/2011					P		925		A	\$16.02		925])					
			Та										sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date Conversion (Month/Day/Year) if any				Date,	Code (Instr.		n of		E	. Date Expiration Month/Da	n Date		An Sec Un De Sec	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code V		(A)	(D)		Date Exercisable		Expiration Date	Titl	Amount or Number of Shares							

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.

/s/ Gerald A. Michaud

08/17/2011

** 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.