UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

(Print or Ty	pe Response	es)																
1. Name and Address of Reporting Person * BERTONECHE MARC					2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 1500 WEST UNIVERSITY PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 06/07/2012								Officer (give tit	le below)		r (specify below	w)	
(Street)					4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
SARASOTA, FL 34243													Form thed by More than One Reporting Person					
(Ci	ty)	(State)	(Zip)				Table I	- Non-I)eriva	ative Se	curities	s Acquire	ed, Disposed of	, or Benefi	cially Owne	d		
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea			3. Tran Code (Instr. 8		or D	4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s)			6. Ownership Form:	Beneficial		
				(Mon	(Month/Day/Year)		Code	e V	Ar	nount	(A) or (D)	ì	`			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock 06/07/20			06/07/2012				M		16,3	367.24	A	<u>(1)</u>	18,774.24			D		
Common Stock			06/07/2012				D		0.24	4	D	\$ 23.52	18,774	4				
1. Title of Derivative Security (Instr. 3)	Conversion Date or Exercise (Month/Day/Year) a		3A. Deemed Execution Date, if any (Month/Day/Year)	(e.g., puts, calls, w 4. 5. Numb Transaction Derivati Code Securitie			per of ive es ed (A) or ed of (D)	6. Date Expirati (Month	Exercion Da	convertible securit Exercisable and on Date Day/Year)		7. Title a	and Amount of	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(Owners Form of Derivati Security Direct (or Indire	Ownersh (Instr. 4)	
				Code V	V	/ (A)	(D)	Date Exercise	able	Expira Date	tion	Title	Number of Shares		(Instr. 4)	(Instr. 4	+)	
Stock Units	<u>(1)</u>	06/07/2012		M		16,	,367.24	06/07/	2012	06/07	/2012	Commo	116 367 24	<u>(1)</u>	0	D		
Repor	ting O	wners																
					elationships													
Reporting Owner Name / Address			Director 10	% Owne	er C	Officer (Other											
BERTON 1500 WE SARASO	/AY X																	
Signa	tures																	
Gregory	C. Yadley,	, as Attorney-in-F		ERTO	NEC	CHE		06/11/										
		Signature of Repo	orting Person					Date										

Explanation of Responses:

- * 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).
- (1) Each Stock Unit was the economic equivalent of one share of SNHY Common Stock. On June 7, 2012, .24 of the reporting person's Stock Units were settled for cash, and the remaining 16,367 were settled for an equal number of shares of SNHY Common Stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.