FORM 4

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

OMB APPROVAL					
MB Number:	3235-0287				
stimated average burden					
ours per respons	e 0.5				

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

	pe Response													
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) 09/30/2007				-		give title below)		ner (specify below	v)		
(Street) SARASOTA, FL 34243			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					
(City) (State) (Zip)			Table I - Non-Derivative Securities Acqui					es Acquir	ired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	2A. Deeme Execution I any (Month/Day	Date, if	Code (Instr.	8) (A)	Securities Ado or Disposed str. 3, 4 and (A) o nount (D)	d of (D) B 5) R (I	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		lowing (Ownership of Born: Bornect (D)	. Nature f Indirect geneficial ownership (nstr. 4)
Reminder:	Report on a	separate fine for e						who resp						174 (9-02)
Reminder:	Report on a	separate mic tor c	Table II - E				containe form dis	ed in this for plays a cu	orm are r irrently va eneficially	not requir alid OMB	ed to resp	ond unless		174 (9-02)
1. Title of	2. Conversion	3. Transaction	Table II - D	4. Transact	stion of De See Ac (A Disort of (In	nrants, Number	contained form district, Disposoptions, con 6. Date Excand Expira (Month/Da	ed in this for plays a cure of, or Bouvertible security of the play in the pla	orm are r irrently va eneficially	Owned of not required alid OMB Owned ond of not not so the source of	ed to resp control nu 8. Price of	ond unless	f 10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II - L	4. Transact	alls, was alls, was alls, was alls, was alls, was alls, was all all all all all all all all all a	Number rivative curities equired of or sposed (D) str. 3, 4,	contained form districted, Disposoptions, con districted for the Exe and Expira (Month/Da	ed in this fiplays a cu sed of, or Bo evertible sec ercisable tion Date ty/Year) Expiration	eneficially varities) 7. Title an Amount of Underlyin Securities (Instr. 3 a	Owned of not required alid OMB Owned ond of not not so the source of	8. Price of Derivative Security	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction(f 10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh (Instr. 4)

Reporting Owners

B (Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
BERTONECHE MARC 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X					

Signatures

Gregory C. Yadley, as Attorney-in-Fact for MARC BERTONECHE	10/01/2007
**Signature of Reporting 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).
- Stock Units issued and held for the account of the reporting person under the Amended and Restated 2004 Nonemployee Director Equity and Deferred Compensation Plan. In (1) connection with any distribution to the reporting person under the Plan, Stock Units are payable in shares of common stock on a 1 for 1 basis. The reporting person is fully vested in all Stock Units issued to him and held for his account, and there is no expiration date.

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.