# FORM 4

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

OMB APPRO	VAL
OMB Number:	3235-0287
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nours per response	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

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) 03/01/2008							ive title below)		er (specify below	7)
(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 PersonForm filed by More than One Reporting Person				
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqui					es Acquire	tired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		Execution Date, if any (Instrument) (Month/Day/Year)		3. Trans Code (Instr. 8	(A) or Disposed (Instr. 3, 4 and 5)		Solution (S)  Beneficially Owned Follow Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Persons							74 (9-02)
							containe	d in this fo plays a cur ed of, or Be	orm are no rently val	ot require lid OMB o	d to respo	ond unless		74 (9-02)
Security	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, i	4. Transact	5. Notion of Deri Secu Acq (A) Disp (D)	frants, of fumber ivative arities uired or posed of tr. 3, 4,	containe form disp red, Dispose	d in this foolays a cured of, or Bervertible secuercisable tion Date	orm are no rently val	ot require lid OMB of Owned	ed to respondent of the control number of the control of the contr	ond unless	To. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indired Beneficial Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, i	4. Transact	5. Notion of Deri Secu Acq (A) Disp (D) (Inst	fumber ivative curities uired or coosed of ttr. 3, 4, 5)	containe form disp red, Disposs ptions, conv 6. Date Exe and Expirar (Month/Da	d in this foolays a cur ed of, or Ber vertible secu- ercisable tion Date y/Year)	rm are normal rentity value (ineficially Carities)  7. Title an Amount of Underlyin Securities (Instr. 3 and Instr. 3 and Instruction 3 and Instructio	ot require lid OMB of Owned	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	To. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indire Beneficis Ownersh (Instr. 4)

#### **Reporting Owners**

B 41 0 N (A11	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	03/04/2008
**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.