FORM 4

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

OMB APPE	ROVAL
MB Number:	3235-0287
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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

(Print or Type Responses) 1. Name and Address of Reporting Person * MEGERLIN FERDINAND E			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) 09/30/2012							give title below)		er (specify below	v)
(Street) SARASOTA, FL 34243			4	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				ine)
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqui					es Acquiro	ired, Disposed of, or Beneficially Owned				
1.Title of S (Instr. 3)	Security		Date (Month/Day/Year)	2A. Deeme Execution any (Month/Da	Date, i	if Code (Instr	8) (1	Securities Ad or Disposed nstr. 3, 4 and (A) or mount (D)	d of (D) B 5) R (I	eneficially	Owned Fol ansaction(s)	lowing C	ownership o orm: B birect (D) C r Indirect (I	eneficial wnership
Reminder:							contair		orm are n	not requir	ed to resp	ond unless		74 (9-02)
							contain form d uired, Disp		orm are n irrently va eneficially	not requir alid OMB	ed to resp	ond unless		74 (9-02)
1. Title of	Conversion	3. Transaction Date (Month/Day/Yea	3A. Deemed Execution Date, i	4. Transact Code	alls, we state of the state of	arrants . Numbe	contain form d uired, Disp options, co r 6. Date E and Expir e (Month/E	ned in this f splays a cu osed of, or Bo nvertible sec sercisable ation Date	orm are n irrently va eneficially	oot requir alid OMB Owned and of ang	ed to resp control no 8. Price of	ond unless	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indired Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, i	4. Transact Code	alls, w 5. tion of D A (// D of (I ar	A number of Derivative ecurities acquired (A) or Disposed (D) (nstr. 3, 4)	contain form d uired, Disp, options, cc r 6. Date E and Expire (Month/E) Date Exercisab	sed in this f splays a cu osed of, or Bo nvertible sec tercisable ation Date ay/Year)	eneficially varities) 7. Title an Amount of Underlying Securities (Instr. 3 a	oot requir alid OMB Owned and of ang	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indire Beneficial Ownersh (Instr. 4)

Reporting Owners

D (O N /41)	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MEGERLIN FERDINAND E 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X					

Signatures

Paul R. Lynch, as Attorney-in-Fact for FERDINAND E. MEGERLIN	10/02/2012
-*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.