FORM 4

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

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average	burden
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

(Print or Type Responses) 1. Name and Address of Reporting Person * MEGERLIN FERDINAND E (Last) (First) (Middle) 1500 WEST UNIVERSITY PARKWAY (Street) SARASOTA, FL 34243			2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY] 3. Date of Earliest Transaction (Month/Day/Year) 06/30/2012 4. If Amendment, Date Original Filed(Month/Day/Year)					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
							_		give title below)		er (specify below	v)		
								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 Acqu					es Acquire	lired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		Date (Month/Day/Year)	Execution Date, if Code		(A) or Disposed (Instr. 3, 4 and 2		(Instr. 3 and		Owned Following ransaction(s)		Ownership of Form:	eneficial wnership		
Reminder:							contain	ed in this f	orm are n	ot requir		ond unless		74 (9-02)
			Table II - D				contain form dis	ed in this fo splays a cu sed of, or Bo	orm are n rrently va eneficially	ot requir alid OMB	ed to resp	ond unless		174 (9-02)
1. Title of	Conversion	3. Transaction Date (Month/Day/Yea	3A. Deemed Execution Date, i	4. Transact	stion of D See A (A (D (I)	arrants, Number	contain form dis aired, Dispo options, con 6. Date Ex and Expira (Month/Da	ed in this for splays a cure sed of, or Bouvertible security and the security of the security	orm are n rrently va eneficially	oot requir alid OMB Owned ad of	ed to resp control no 8. Price of	ond unless	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, i	4. Transact	stion of D Se A (A D of (Iii an	Number of the recurrence of th	contain form district, Dispo options, con- 6. Date Ex and Expira (Month/Da	ed in this fisplays a cu	eneficially urities) 7. Title an Amount of Underlyin Securities (Instr. 3 a	oot requir alid OMB Owned ad of	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. Natur of Indirec Beneficia 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

Gregory C. Yadley, as Attorney-in-Fact for FERDINAND E. MEGERLIN	07/02/2012
-*Signature of Reporting Person	Date

Explanation of Responses:

- \star 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.