FORM 4

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

OMB APPRO	JAVC	
OMB Number:	3235-0	287
Estimated average	burden	
nours per response		0.5

Check this box if no 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) 500 WEST UNIVERSITY PARKWAY		Date of Earliest Transaction (Month/Day/Year) 03/22/2012 If Amendment, Date Original Filed(Month/Day/Year)				-		give title below)			v)		
(Street) SARASOTA, FL 34243							4		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)			Table I	- Non-Deriv	ative Securiti	es Acquire	l uired, Disposed of, or Beneficially Owned				
1.Title of S (Instr. 3)	Security		Date (Month/Day/Year)	2A. Deemo Execution any (Month/Da	Date,	if Code (Inst	e (r. 8) (A) or Disposed Instr. 3, 4 and (A) or (D)	d of (D) Bo 5) Ro	eneficially	Owned Fol ansaction(s)	lowing C F E o	Ownership of orm: B Oirect (D) Or Indirect (I	eneficial wnership
Reminder:							contai		orm are n	ot requir	ed to resp	ond unless		74 (9-02)
Kemmuer.							contai form d	ned in this fi isplays a cu osed of, or Be	orm are n rrently va	ot 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. Transac Code	tion (warrant 5. Numb of	quired, Disp s, options, c er 6. Date E and Expi ve (Month/I	ned in this fisplays a cu osed of, or Bo onvertible sec xercisable ration Date	orm are n rrently va	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. Transac Code	tion (warrant 5. Numb of Derivativ Securitie Acquirec (A) or Disposec of (D) (Instr. 3, and 5)	quired, Disp s, options, c er 6. Date E and Expi ve (Month/I	ned in this fisplays a cu osed of, or Bo onvertible sec xercisable ration Date Day/Year) Expiration	eneficially urities) 7. Title an Amount o Underlyin Securities (Instr. 3 an	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 Indired 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. MEGERL	IN	03/26/2012
**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.