FORM 4
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Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

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#### 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

(Find of Type Response	\$)										
1. Name and Address of MEGERLIN FERD	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				
1500 WEST UNIVE	(First) ERSITY PARI	(Middle) XWAY	3. Date of Earliest Transaction (Month/Day/Year) 03/31/2012						Officer (give title below)O	Other (specify be	low)
SARASOTA, FL 34	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 Acquired, Disposed of, or Beneficially Owned								
1.Title of Security		2. Transaction	2A. Deemed	3. Transac	tion	4. Securi	ties Acq	uired	5. Amount of Securities	6.	7. Nature
(Instr. 3)		Date (Month/Day/Year)	Execution Date, if Code			· /			Beneficially Owned Following Reported Transaction(s)	Ownership Form:	of Indirect Beneficial
			(Month/Day/Year)				(A) or		(Instr. 3 and 4)	Direct (D) or Indirect	Ownership (Instr. 4)
				Code		Amount	· /	Price		(Instr. 4)	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Num	nber	6. Date Exe	rcisable	7. Title and	l	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	ion	of		and Expirat	ion Date	Amount of		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deriva	tive	(Month/Day	/Year)	Underlying	;	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Securit	ies			Securities		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acquir	1		(Instr. 3 and 4)				-	(Instr. 4)	
	Security					(A) or							0	Direct (D)	
						Dispos	ed						1	or Indirect	
						of (D)	<b>7</b> 4						Transaction(s)	2 C	
						(Instr. 1 and 5)	5, 4,						(Instr. 4)	(Instr. 4)	
						and 5)						•			
											Amount				
								Date	Expiration	Title	or Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Stock	(1)	03/31/2012		А		38.50		<u>(1)</u>	(1)	Common	38.50	\$ 26.20	11,246.80	D	
Units										Stock			,		

## **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
MEGERLIN FERDINAND E 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	х							

### Signatures

Gregory C. Yadley, as Attorney-in-Fact for FERDINAND E. MEGERLIN	04/03/2012
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.

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