FORM 4

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

OMB APPRO	OVAL
OMB Number:	3235-0287
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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).

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

	pe Response														
1. Name and Address of Reporting Person * KAHLER JOHN S			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) 03/02/2013							(give title belo		Other (specify b	elow)		
(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 Person Form filed by More than One Reporting Person							
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu					Acqui	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			if Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		of (D)			Following	Ownership Form:	7. Nature of Indirect Beneficial
			(Month/Day/Year)		Code	V	Amount	(A) or (D)	Price	(IIIsti. 3 a	and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		03/02/2013			A		500	Δ	\$ 27.86	15,138			D	
Common	Stock										9,951			I	By Wife
Reminder: Indirectly.	Report on a	separate line	for each class of sec	urities b	eneficially (owned dir	Pers	ons wh					formation	S	EC 1474 (0
							the f	form dis	plays a				spond unl trol numb		EC 1474 (9- 02)
					ive Securiti ts, calls, wa		ed, Di	isposed o	of, or Be	curre	ntly valid	d OMB cor			`
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transactic Date (Month/Day	on 3A. Deemed Execution Da	e.g., pu	ts, calls, wa 4. Fransaction Code (Instr. 8)	rrants, o	er 6. Di and e (Mo	isposed o , convert Date Exer Expiration	of, or Be ible secucisable on Date	neficial urities) 7. T Amount Und	ntly valid	8. Price of		of 10. Owners Form of Derivati Security Direct (or Indire	02) 11. Nature of Indirect Beneficial Ownership (Instr. 4)

Reporting Owners

Donation Ones Name (Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
KAHLER JOHN S 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X					

Signatures

Gregory C. Yadley, as Attorney-in-Fact for JOHN S. KAHLER	03/05/2013
**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).

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.