FORM 4

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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per respon	se 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 Ty	pe Response	es)													
1. Name and Address of Reporting Person * Grzelak David W				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) 12/10/2016						Office	r (give title belo		Other (specify be	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)		Ta	ble I - No	n-Der	ivative S	ecurities	Acqui	ired, Dispe	osed of, or	Beneficially	Owned	
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)		Code (Instr. 8		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Beneficially Owned Following Reported Transaction(s)		Following u(s)	Ownership or Form:	'. Nature of Indirect Beneficial Ownership	
			(Month/Day/Year) Code V Amount (D) Price (Instr. 3 and 4)		nu 4)			(Instr. 4)							
Common	Stock		12/10/2016			A		750	A	\$ 41.36	4,500			D	
Reminder: indirectly.	Report on a	separate line	for each class of seco	urities ben	eficially	owned di	Pers	sons wh	n this fo	orm are	e not req	uired to re	formation espond unl	ess	CC 1474 (9- 02)
			Table II - I (Derivative e.g., puts,								I			
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Y	on 3A. Deemed Execution Day	4. Transaction Code Year) (Instr. 8)	5. Numb	oer 6. I and vee (Mo	6. Date Exercisable and Expiration Date		7. T Amo Und Secu	title and ount of derlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)	
							Dat Exe	e ercisable	Expiration	on Title	Amount or Number of				

Reporting Owners

Burnella Community (Addison	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Grzelak David W 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X						

Signatures

Gregory C. Yadley, as Attorney-in-Fact for DAVID W. GRZELAK	12/12/2016
**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.