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

OMB APPRO	OVAL
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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 *- WORMLEY DAVID N			2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]						5	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) 09/08/2007								r (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 Acqui					s Acquir	ired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	ecurity	Da	2. Transaction Date (Month/Day/Year)		Date, if	if Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		of (D)	D) Beneficially Owned Following Reported Transaction(s)			Form:	7. Nature of Indirect Beneficial
				(Month/Day/Year)		Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)			· /	Ownership (Instr. 4)
Common	Stock	(	09/08/2007			A		115	A	\$ 26.07	11,569	<u>1)</u>		D	
			Table II - I			es Acquir	the ted, D	tained in form dis	n this fo splays a of, or Be	orm are a currei neficial	not req	uired to re	formation espond unle ntrol number	ess	EC 1474 (9- 02)
1 771 0	2	3. Transaction	,	<i>e.g.</i> , puts,	calls, wa						.1 1	0 D : C	9. Number o	C 10	11. Nature
1. Title of Derivative Security (Instr. 3)	Conversion	Date (Month/Day/Y	Execution Day (Year) any	ate, if Transactior Code (Year) (Instr. 8)	le tr. 8)	of	and Expiration Date (Month/Day/Year)  S (I		Amo Unde Secu	tle and ount of erlying rities r. 3 and		Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	of Indirect Beneficial Ownership (Instr. 4)	
				Co	ode V	(A) (D)		e rcisable	Expiration Date	on Title	Amount or Number of Shares				
Renor	ting ()	wners													

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

# **Signatures**

Paul R. Lynch, as Attorney-in-Fact for DAVID N. WORMLEY	09/11/2007
**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).
- (1) Includes 3,818 shares issued as a result of one-for-two stock dividend declared in June 2007, payable on July 15, 2007, to shareholders of record on June 30, 2007.

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.