# 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

1 37															
1. Name and Address of Reporting Person *- WORMLEY DAVID N			2. Issuer Name <b>and</b> 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) 06/12/2006					•	Officer (give title below) Other (specify below)					
(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					Acqui	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		Date	Date (Month/Day/Year)		ion Date, if	f 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 (s)	Ownership Form:	7. Nature of Indirect Beneficial
				(Month/	/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	nstr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		06/12/2006			A		113	A	\$ 17.68	7,189			D	
	Report on a	separate line fo	or each class of secu	urities be	eneficially of	owned dire	ctly o	r							
Reminder: indirectly.	Report on a	separate line fo	Table II - I	Derivativ	ve Securiti	es Acquire	Pers cont the f	sons wh tained in form dis	n this fo splays a of, or Be	orm are curre	not req	d OMB cor	formation spond unlo	ess	EC 1474 (9- 02)
indirectly.		`	Table II - I	Derivativ	ve Securiti	es Acquire rrants, op	Pers cont the f	sons wh tained in form dis isposed of convert	n this fo splays a of, or Be tible secu	orm are curre neficial urities)	e not req ntly valid	uired to re I OMB cor	spond unle strol numbe	er.	02)
	2. Conversion	3. Transaction	Table II - I (a) 3A. Deemed Execution Da	Derivative.g., puts	ve Securitics, calls, was construction Code Instr. 8)	es Acquire rrants, op 5. Numbe	Pers cont the f ed, Di tions,	sons where the control of the contro	of, or Bentible secutions Date	neficial urities) 7. Ti Amo	not req	uired to re I OMB cor	spond unle atrol number	f 10. Ownersh Form of	11. Nature of Indirect Beneficial Ownership (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II - I  (a) 3A. Deemed Execution Day (a) (a) (a) (b) (a) (b) (c) (c) (d)	Derivative.g., puts	ve Securities, calls, wa . Transaction Code Instr. 8)	es Acquirerants, op 5. Numbe of Derivative Securities Acquired (A) or	Pers cont the f ed, Di tions,	sons where the control of the contro	of, or Bentible secutions Date	neficial urities) 7. To Amo Und Secu (Inst	e not req ntly valid ly Owned itle and ount of erlying urities	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following	f 10. Ownersh Form of Derivativ Security: Direct (I or Indire	11. Nature of Indirect Beneficial Ownership (Instr. 4)

#### **Reporting Owners**

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

### **Signatures**

Gregory C. Yadley, as Attorney-in-Fact for DAVID N. WORMLEY	06/14/2006
**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.