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 *- 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) 12/09/2006							Officer (give title below) Other (specify below)				
(Street) SARASOTA, FL 34243				4. If <i>i</i>	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							Acquii	ired, Disposed of, or Beneficially Owned				
1.Title of S (Instr. 3)	ecurity	D	(Month/Day/Year)		f Code (Instr. 8)		ction	(A) or E	Securities Acquired) or Disposed of (D) sstr. 3, 4 and 5)		Beneficially Owned Following Reported Transaction(s)			Ownership Form:	7. Nature of Indirect Beneficial	
				(Month/Day/Year)			Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		12/09/2006				A		94	Δ	\$ 21.16	7,387			D	
indirectly.			Table II - I		tive Securi		Acquire	cont the f	tained ir form dis	n this fo splays a of, or Be	orm are curre neficial	not req	uired to re	formation spond unl itrol numb	ess	EC 1474 (9- 02)
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Y	3A. Deemed Execution Da	ate, if	4. Transaction Code (Instr. 8)	5. In of De Sec Ac (A) Dis of (In 4, a	Number rivative crivative curities equired) or sposed (D) sstr. 3, and 5)	6. Date	Date Exerc Expiration on the Day/	cisable on Date 'Year)	7. Ti Amo Unde Secu (Inst 4)	tle and ount of erlying rities r. 3 and Amount or Number of	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners: Form of Derivati Security Direct (I	Ownership (Instr. 4) cet
					Code V	(A	(D)					Shares				
Renor	ting ()	wners														

Reporting Owners

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

Gregory C. Yadley, as Attorney-in-Fact for DAVID N. WORMLEY	12/12/2006
**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.