FO	RM	4

Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

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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 Type Responses)										
1. Name and Address of Reporting Person WORMLEY DAVID N	n [*] 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) 1500 WEST UNIVERSITY PAR		3. Date of Earliest Transaction (Month/Day/Year) 09/09/2006						Officer (give title below)	Other (specify be	low)
(Street) SARASOTA, FL 34243	4. If Amendment, Date Original Filed(Month/Day/Year) 09/11/2006						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 Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) Graduate (D) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C		
		(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	09/09/2006		А		104	А	\$ 19.24	7,293	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	on	of	of and Expiration Date A		Amount of Derivative		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		Deriva	Derivative (Month/Day/Year) U		Underlying Security		Securities	Form of	Beneficial		
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Securi	ecurities		Securities (Instr. 5)		Beneficially	Derivative	Ownership		
	Derivative					Acqui	red			(Instr	. 3 and 4)		Owned	Security:	(Instr. 4)
	Security					(A) or	•						Following	Direct (D)	
						Dispo	sed						Reported	or Indirect	
						of (D))						Transaction(s)	(I)	
						(Instr.	(Instr. 3, 4,					(Instr. 4)	(Instr. 4)		
						and 5)	5)								
											Amount				
								Date	Expiration	T1 - 1	or				
								Exercisable	Expiration Date	Title	Number				
				Code	V	(A)	(D)				of Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
WORMLEY DAVID N 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	Х						

Signatures

Paul R. Lynch, as Attorney-in-Fact for DAVID N. WORMLEY	09/21/2006		
**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).

Remarks:

The reporting person is amending the Form 4 to correct the end of period holdings which were incorrectly reported in the original Form 4 as 1,088 shares.

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.