

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

OMB APPR	OVAL				
OMB Number:	3235-0287				
Estimated average burden					
hours per response	0.5				

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 * MEGERLIN FERDINAND E				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				
1500 WEST UNIVERSITY PARKWAY			3. Date of Earliest Transaction (Month/Day/Year) 06/30/2004									give title below)		r (specify below	")	
				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				
-	OTA, FL 34											_ Form med	by More man O	ne Reporting Person	1	
(City	y)	(State)	(Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of S (Instr. 3)	Security	D	Date Month/Day/Year)	2A. Deemed Execution D any (Month/Day		if C		3) (	1. Securities Ac (A) or Disposed (D) (Instr. 3, 4 and 5)		d of Beneficially Reported Tr		Owned Fol	Fo Di	wnership orm: frect (D)	Beneficial Ownership
							Code		Amoı	(A) or	r Price			(I	Indirect (Indirect (Indire	nstr. 4)
			Table II - De	erivative S				ired, Disp	osed	d of, or Be	eneficially	•	OMB contr	ol number.		
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	on 3A. Deemed Execution Date.	4. 5. c, if Transaction of Code Deear) (Instr. 8) Se Ar Do of (In		5. Nu	ative ities ired resed ) . 3,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an Amount o Underlyin Securities (Instr. 3 an	f g	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares				
Stock Units	(1)	06/30/2004		A		0.44		<u>(1)</u>		(1)	Commor Stock	0.44	\$ 17.27	151.12	D	

### **Reporting Owners**

B 4 0 N /AII	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
MEGERLIN FERDINAND E 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X						

### **Signatures**

Gregory C. Yadley, as Attorney-in-Fact for Ferdinand E. Megerlin	07/02/2004		
-*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).
- Stock Units issued and held for the account of the reporting person under the 2004 Nonemployee Director Equity and Deferred Compensation Plan. In connection with any (1) distribution to the reporting person under the Plan, Stock Units are payable in shares of common stock on a 1 for 1 basis. The reporting person is fully vested in all Stock Units issued to him and held for his account, and there is no expiration date.

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.