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

OMB APPROVAL						
DMB Number:	3235-0287					
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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 Type	e Response	s)												
1. Name and Address of Reporting Person * NIXON CLYDE G			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) (Middle) 1500 WEST UNIVERSITY PARKWAY			3. Date of Earliest Transaction (Month/Day/Year) 11/02/2005						X Officer (give title below) Other (specify below) Chairman of the Board					
(Street)			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						
SARASOT.	'A, FL 34	243							-	Form file	d by More than	One Reporting	Person	
(City)		(State)	(Zip)	Ta	ble I - Non	-Deri	vative S	ecurities	Acqui	red, Disp	osed of, or l	Beneficially	Owned	
1.Title of Sec (Instr. 3)	curity	Ι	Transaction Date Month/Day/Year)	2A. Deemed Execution Date, it any (Month/Day/Year	Code (Instr. 8)	v	(A) or I	rities Acq Disposed 4, 4 and 5 (A) or (B)	of (D)	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common St	tock	1	1/02/2005		S ⁽¹⁾		2,500	+ ` ´ +		69,581	2)		D	
Common S	tock	1	1/02/2005		S ⁽¹⁾		2,260		\$ 25.35	67,321		D		
Common S	tock									1,738.50)		I (3)	BY ESOP TRUST
Reminder: Re indirectly.	eport on a s	separate line for	each class of secu	urities beneficially	owned dire									
						cont	ained i	n this fo	rm are	not req	uired to re	formation espond unl ntrol numb	less	EC 1474 (9- 02)
				Derivative Securit e.g., puts, calls, wa						ly Owned	ĺ			
(Instr. 3) Pr	Conversion	3. Transaction Date (Month/Day/Year	ear) any	4. Transaction Code Year) (Instr. 8)	of	and (Mo	and Expiration Date (Month/Day/Year) S		Amo Und Secu	itle and bunt of erlying urities r. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	/
				Code V	(A) (D)		e rcisable	Expiration Date	on Title	Amount or Number of Shares				
Report	ing O	wners												

Bornestine Comment Name / Ad	Relationships						
Reporting Owner Name / Address		Director	Director 10% Owner Officer		Other		
NIXON CLYDE G 1500 WEST UNIVERSITY PA SARASOTA, FL 34243	RKWAY	X		Chairman of the Board			

Signatures

Paul R. Lynch, as Attorney-in-Fact for CLYDE G. NIXON	11/04/2005	
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) Sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 9/27/05
- (2) Includes 181 shares purchased through the Sun Hydraulics Corporation Employee Stock Purchase Plan during the quarter ended September 30, 2005
- (3) Reflects allocations of shares under the Sun Hydraulics Corporation Employee Stock Ownership Plan

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.