FORM 4	4
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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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02)

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 Respons	ses)										
1. Name and Address 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_ Director10% Owner X_ Officer (give title below) Other (specify below) Chairman of the Board				
1500 WEST UNIV	3. Date of Earliest Transaction (Month/Day/Year) 03/21/2007										
SARASOTA, FL 3	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 Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)		(Month/Day/Year)		Code (Instr. 8)	tion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Reported Transaction(s)	Ownership o Form: E	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		03/21/2007		S		3,110	D	\$ 26.85	16,245	D	
Common Stock		03/22/2007		S		2,890	D	\$ 26.85	13,355	D	

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

SEC 1474 (9-Persons who respond to the collection of information 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. N	umber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	· · · ·		Unde	rlying	Security	Securities	Form of	Beneficial		
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Secu	Securities		Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative				Acq	uired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				(A)	or			4)			0	Direct (D)	
					Disp	osed						*	or Indirect	
					of (D)							Transaction(s)	· /	
					(Instr. 3,							(Instr. 4)	(Instr. 4)	
					4, and 5)									
										Amount				
							Date	Expiration		or				
							Exercisable	•	Title	Number				
							Excicisable	Date		of				
				Code V	(A)	(D)				Shares				

Reporting Owners

Denseties Opener Name (Address	Relationships							
Reporting Owner Name / Address		10% Owner	Officer	Other				
NIXON CLYDE G 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	Х		Chairman of the Board					

Signatures

Paul R. Lynch, as Attorney-in-Fact for CLYDE G. NIXON 03/23/2007 Date Signature of Reporting Person

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.