

FORM 4

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

OMB APPROVAL

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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).

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 * NIXON CLYDE G (Last) (First) (Middle) 1500 WEST UNIVERSITY PARKWAY (Street) SARASOTA, FL 34243 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY] 3. Date of Earliest Transaction (Month/Day/Year) 06/01/2005 4. If Amendment, Date Original Filed(Month/Day/Year) 06/02/2005	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chairman of the Board 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities 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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/01/2005		S		2,471	D	\$ 37	27,051	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		100	D	\$ 37.01	26,951	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		100	D	\$ 37.02	26,851	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		1,549	D	\$ 37.10	25,302	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		300	D	\$ 37.11	25,002	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		200	D	\$ 37.12	24,802	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		100	D	\$ 37.13	24,702	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		180	D	\$ 37.14	24,522	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		100	D	\$ 37.15	24,422	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		100	D	\$ 37.16	24,322	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		100	D	\$ 36.18	24,222	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		100	D	\$ 37.28	24,122	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		100	D	\$ 37.32	24,022	I (1)	by Wife through Trust
Common Stock	06/01/2005		S		500	D	\$ 37.37	23,522	I (1)	by Wife through Trust
Common Stock								45,520	D (2)	

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

Reporting Owners

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

Signatures

Gregory C. Yadley, as Attorney-in-Fact for CLYDE G. NIXON		06/08/2005
		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) The original Form 4 filed on June 2, 2005 incorrectly reported the ownership form of these shares as Direct. The purpose of this amended Form 4 is to properly report the ownership form of these shares as Indirect.
- (2) As a result of the foregoing, the original Form 4 filed on June 2, 2005 incorrectly reported the amount of securities beneficially owned "directly" following reported transactions.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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