

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 * Fulton Tricia L <small>(Last) (First) (Middle)</small> 1500 WEST UNIVERSITY PARKWAY <small>(Street)</small> SARASOTA, FL 34243 <small>(City) (State) (Zip)</small>		2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]		3. Date of Earliest Transaction (Month/Day/Year) 10/19/2007		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <small>Director</small> _____ <small>10% Owner</small> _____ <input checked="" type="checkbox"/> <small>Officer (give title below)</small> _____ <small>Other (specify below)</small> _____ Chief Financial Officer	
		4. If Amendment, Date Original Filed (Month/Day/Year)		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	10/19/2007		M		608	A	\$ 5.49	9,210 (1)	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 contained in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1474 (9-02)

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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		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						Title
Employee Stock Option (Right to Buy)	\$ 5.49 (2)	10/19/2007		M		608 (2)		(3)	10/15/2011	Common Stock	608	\$ 0	0	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Fulton Tricia L 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243			Chief Financial Officer	

Signatures

Paul R. Lynch, as Attorney-in-Fact for TRICIA L. FULTON	10/23/2007
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) Includes 41 shares purchased through the Sun Hydraulics Corporation Employee Stock Purchase Plan through the quarter ended June 30, 2007.

(2) Price and number of shares have been adjusted for 1 for 2 common stock dividend declared in June 2007, payable on July 15, 2007, to shareholders of record on June 30, 2007.

(3) Options exercisable as follows: 405 shares on 10/15/06; and an additional 405 (adjusted to 608) shares on 10/15/07.

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

