FORM	4
------	---

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 Response	es)										
1. Name and Address of COOPER JEFFRE	2. Issuer Name an SUN HYDRAU			0.	ool	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
1500 W UNIVERS	7	3. Date of Earliest Transaction (Month/Day/Year) 05/18/2007						X_Officer (give title below) Other (specify below) Officer, Engineering Officer, Engineering			
SARASOTA, FL 34	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)		Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership
Common Stock		05/18/2007		М		1,500	A	\$ 5.5133	13,141	D	
Common Stock		05/18/2007		S		1,500	D	\$ 40.87	11,641	D	
Common Stock									2,121	145	BY ESOP TRUST

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

Persons who respond to the collection of information

SEC 1474 (9-02)

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. Number 6. Date Exercisable and		rcisable and	7. Title and		8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transact	ion	of Expirati		Expiration I	Date Amount of			Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deri	vative	(Month/Day	/Year)	Underlying Security		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Secu	Securities		Securities (Instr. 5)		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Acq	cquired		(Instr. 3 and 4)					(Instr. 4)	
	Security					(A)		r				0	Direct (D)		
							posed				1	or Indirect			
						of (I	· ·				Transaction(s)				
							tr. 3, 4,				(Instr. 4)	(Instr. 4)			
						and	5)								
											Amount				
								Date	Expiration		or				
								Exercisable			Number				
				Celle	x 7	(1)					of				
				Code	v	(A)	(D)				Shares				
Employee															
Stock										Common					
Option	\$ 5.5133	05/18/2007		М			1,500	<u>(2)</u>	05/17/2012	Stock	1,500	\$ 0	0	D	
(Right to										STOCK	,				
Buy)															
Duy)															

Reporting Owners

Demostring Openers Name (Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
COOPER JEFFREY 1500 W UNIVERSITY PARKWAY SARASOTA, FL 34243			Officer, Engineering				

Signatures

Gregory C. Yadley, Attorney-in-Fact for JEFFREY COOPER	05/21/2007
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) Reflects allocations of shares under the Sun Hydraulics Corporation Employee Stock Ownership Plan.

(2) Exercisable as follows: 1,000 shares on 5/18/03, an additional 1,000 shares on 5/18/04; an additional 1,000 shares on 5/18/05; an additional 1,500 shares on 5/18/06 and an additional 1,500 shares on 5/18/07.

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.