FORM 4

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

OMB APPROVAL
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hours per response... 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

SUN HYDRAULICS CORP [SNHY]	(Print or Ty	pe Response	es)																
Source Common Stock	Name and Address of Reporting Person * KOSKI ROBERT E												(Check all applicable)						
Table 1 - Non-Derivative Securities Acquired (Non-Derivative Securities (Non-Derivative Securities Acquired (Non-Derivative Securities A						3. Date of Earliest Transaction (Month/Day/Year)											below)		
Table 1 Non-Derivative Securities Acquired, Disposed of, or Beneficial Downed (finite 3) Date (finite 4)	(Street)				4. If														
1. Title of Security	SARASO	TA, FL 34	1243												_X_ Form	filed by More than	n One Reporting	Person	
Date	(City	·)	(State)		(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
Common Stock	1.Title of S (Instr. 3)	Security		Date		Execut any	Execution Date, if		Code (Instr. 8)		(A) or Disposed of (D)		Benefi Report	Beneficially Owned Following Reported Transaction(s)		Ownership Form:	of Indirect Beneficial		
Common Stock					(iviolitii/Day/		curj		de	V	Amount	or	Price	(msu.	o una 1)		or Indirect		
Common Stock	Common	Stock		06/21/2	007				S			2,000	D	\$ 47.2	5 2,918	,309		D (1)	
Common Stock	Common	Stock		06/21/2	007				S			300	D	\$ 47.3	1 2,918,009			D (1)	
Common Stock	Common	Stock		06/21/2	007				S			200	D	\$ 47.3	2 2,917	,809		D (1)	
Common Stock	Common	Stock		06/21/2	06/21/2007				S			1,213	D	\$ 47.3	6 2,916	2,916,596		D (1)	
Common Stock	Common	Stock		06/21/2	007				S			100	D	\$ 47.3	8 2,916	2,916,496		D (1)	
Common Stock	Common Stock		06/21/2007				S			187	D	\$ 47.3	9 2,916	2,916,309		D (1)			
Common Stock 06/21/2007 S 400 D \$ 47.44 2,915,409 D D D D D D D D D	Common	Common Stock 06/2		06/21/2	007				S			200	D	\$ 47.4	2 2,916	2,916,109		D (1)	
Common Stock 06/21/2007 S 100 D \$ 47.5977 2,913,309 D D D D D D D D D D D D D D D D D D D	Common Stock 06/21/2		06/21/2	007				S			300	D	\$ 47.4	3 2,915	2,915,809		D (1)		
Common Stock 06/22/2007 S 2,000 D 3 47.5977 2,913,309 D 11 Common Stock 0 90,193 D 21 Common Stock 0 9141,216 D 13 Common Stock 0 97,764 D 14 Common Stock 0 97,764 D 15 Common Stock 0 97,764 D 14 Co	Common	Stock		06/21/2	007				S			400	D	\$ 47.4	4 2,915	,409		D (1)	
Common Stock Co	Common	Stock		06/21/2	007				S			100	D	\$ 47.4	5 2,915	,309		D (1)	
Common Stock Co	Common Stock		06/22/2	22/2007				S			2,000	D	\$ 47.597	2,913	2,913,309		D (1)		
Common Stock Co	Common	Stock													90,19	3		D (2)	
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. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) S. Number of Derivative (Conversion Date or Exercise (Month/Day/Year) (Instr. 3) 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. S. Number of Derivative (Month/Day/Year) (Instr. 3) S. Number of Derivative (Month/Day/Year) (Instr. 3) 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. S. Number of Derivative (Month/Day/Year) (Instr. 3) S. Number of Derivative (Month/Day/Year) (Instr. 3) 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. S. Number of Derivative (Month/Day/Year) (Month/Day/Year) (Instr. 3) 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. S. Number of Derivative (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 3) 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. S. Number of Derivative (Month/Day/Year) (Instr. 3) 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.	Common	Stock													141,2	16		D (3)	
Reminder: Report on a separate line for each class of securities beneficially owned directly. 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) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired (p. puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired (p. puts, calls, warrants, options, convertible securities) Title of [2.	Common	Stock													97,76	4		D (4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 2. Derivative or Exercise (Instr. 3) Price of Derivative Security Security 1. Title of Derivative Security 2. Derivative Securities Acquired (Month/Day/Year) (Instr. 8) 3. Transaction Date Execution Date in Month/Day/Year) (Month/Day/Year) (Instr. 8) 4. S. Number of Code Derivative Securities (Instr. 3) (Instr. 3) Acquired (A) or Disposed of (D) (Instr. 3) (Instr. 3) (Instr. 4) 4. Date Exercisable and Expiration Date (Instr. 5) (Instr. 4) 4. Date Exercisable Date (Instr. 4) 4. Date Exercisable Expiration Title Number of Securities (Instr. 4) 4. Date Exercisable Date (Instr. 4) 5. Number of Ownership Securities (Instr. 5) (Instr. 3) (Instr. 4) 6. Date Exercisable (Instr. 3) and (Instr. 3) 6. Date Exercisable (Instr. 3) 6. Date Exercisable (Instr. 3) 6. Date Exercisable (Instr. 3) 7. Title and Amount of Underlying Securities (Instr. 5) 8. Price of Ownership	Common	Stock													420			I (2)	ESOP
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) Price of Derivative Security Security Security Security (Instr. 3) Price of Derivative Security Securities (Instr. 3) Date Security Securities		Report on a	separate line	e for each o	class of sec	urities	benefici	ally	ownec	direc	etly (or							
1. Title of Derivative Security (Instr. 3) Price of Derivative Security Security Security Conversion Date Conversion On Date Code (Instr. 3) Conversion On Date Conversion On Date Conversion On Date Code (Instr. 3) Conversion Date Conversion On Date Conversion On Date Code (Instr. 3) Conversion Date Code (Instr. 3) Code (Instr. 3) Code (Instr. 3) Code Code (Instr. 4) Code Code V (A) (D) Code V (A) (D) Code Cod											con	tained i	n this	form a	re not re	quired to re	espond un	less	EC 1474 (9- 02)
Derivative Security (Instr. 3) Price of Derivative Security (Security (Instr. 3)) Date (Month/Day/Year) Price of Derivative Security Security Code (Month/Day/Year) Date (Month/Day/Year) Date (Month/Day/Year) Date (Month/Day/Year) Derivative Securities (Instr. 3) Derivative Securities (Instr. 5) Derivative Securities (Instr. 5) Derivative Securities (Instr. 5) Derivative Security Following Derivative Security Following Transaction(s) (Instr. 4) Derivative Security Following Transaction(s) (Instr. 4) Date Exercisable Expiration Date (Month/Day/Year) Derivative Securities (Instr. 5) Derivative Security Following Transaction(s) (Instr. 4) Disposed of (D) (Instr. 4) Date Exercisable Expiration Date (Month/Day/Year) Date Exercisable Expiration Date (Month/Day/Year) Date Exercisable Expiration Date (Month/Day/Year) Amount or Number of Security Following Transaction(s) (Instr. 4) Number of Security Following Transaction(s) (Instr. 4) Number of Securities Code V (A) (D) Date Exercisable Expiration Date (Month/Day/Year) Number of Shares										•		•			•	ed			
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							Code	V	(A)	(D)				tion Tit	or Number of				
	Renor	ting ()wners						, ,	. /									

Relationships

Reporting Owner Name / Address

	Director	10% Owner	Officer	Other
KOSKI ROBERT E 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X	X		
KOSKI BEVERLY		X		
KOSKI FAMILY LP		X		
KOSKI CHRISTINE L	X	X		
KOSKI ROBERT C		X		
KOSKI THOMAS L		Х		

Signatures

Gregory C. Yadley, as Attorney-in-Fact for ROBERT E. KOSKI, BEVERLY KOSKI, KOSKI FAMILY LIMITED PARTNERSHIP, CHRISTINE L. KOSKI, ROBERT C. KOSKI AND THOMAS L. KOSKI						
**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) Shares owned directly by Koski Family Limited Partnership. Shares owned indirectly by Robert E. Koski, Beverly Koski, Christine L. Koski, Robert C. Koski and Thomas L. Koski, each of whom is a general partner of the partnership or the controlling person of a corporate general partner of the partnership.
- (2) Shares owned directly by Robert E. Koski and indirectly by Beverly Koski, Robert E. Koski's spouse.
- (3) Shares owned directly by Beverly Koski and indirectly by Robert E. Koski, Beverly Koski's spouse.
- (4) Shares owned directly and solely by Christine L. Koski.
- (5) Reflects allocations of shares to Robert E. Koski 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.