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 *- KOSKI CHRISTINE L					2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_Director (Check all applicable)				
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 06/25/2010							er (give title belo		ther (specify below	v)	
(Street)				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)						Form file	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person				
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqu						Acquired, Disp	uired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		Date	Month/Day/Year) any		Date, if	Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Ownership	7. Nature of I Beneficial Ov (Instr. 4)		
Common Stock			06/25/2010				S		372	D	\$ 25.53	3,599,148		D (1)		
Common Stock		06/25/2010				S		300	D	\$ 25.56	3,598,848		D (1)			
Common Stock		06/25/2010				S		100	D	\$ 25.60	3,598,748		D (1)			
Common Stock										:	209,190		D (2)			
Common Stock											60,000		D (3)			
Common	Stock											295,969.29		D (4)		
Common Stock											1,200		I (5)	BY KOSKI MANAGEMENT, INC.		
Reminder: indirectly.	Report on a	separate	line for each	h class of	securities	benefici	ally own	ed dir	Persor contain	ned in	this for	nd to the collerm are not req	uired to re	spond unle	ss	1474 (9- 02)
				Table I	I - Deriva (e.g., p	tive Sec	urities A	equii	ed, Disp	osed o	f, or Ben	eficially Owned	i			
1. Title of Derivative Conversion Security (Instr. 3) 2.		asaction 3A. Deemed Execution Da		ned n Date, if	4. Transac Code	stion of Der Sec Acc (A) Dis of (Ins	ivativ urities urited or or posed	6. Date Exercisable and Expiration De (Month/Day/Yea		cisable on Date	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership of Form of Educative Contract (D) or Indirect	Beneficia	
						Code	V (A)	(D	Date Exercis		Expiration Date	Amount or Number of Shares				

Reporting Owners

Describer Occurs Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
KOSKI CHRISTINE L	X	X				
KOSKI BEVERLY		X				
KOSKI FAMILY LP						

	X	
KOSKI ROBERT C	X	
KOSKI THOMAS L	X	

Signatures

Gregory C. Yadley, as Attorney-in Fact for CHRISTINE L. KOSKI, BEVERLY KOSKI, KOSKI FAMILY LIMITED							
PARTNERSHIP, ROBERT C. KOSKI AND THOMAS L. KOSKI							
**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).
- (1) Shares owned directly by Koski Family Limited Partnership. Shares owned indirectly by 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 Christine L. Koski.
- (3) Shares owned directly by Thomas L. Koski.
- (4) Shares owned directly by Beverly Koski.
- (5) Shares owned indirectly by Beverly Koski.

Remarks

Report is two of two.

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.