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

OMB APPRO	OVAL
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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 Res	•															
1. Name and Address of Reporting Person * SAKAMOTO HIROKATSU			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 10% Owner						
(Last) (First) (Middle) 1500 WEST UNIVERSITY PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 03/04/2006							Office	er (give title belo	ow)	Other (specify l	elow)
(Street)			4. If A	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						
SARASOTA, FL 34243																
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acqui							ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ition Date.	on Date, if	Code (Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5)			Beneficia Reported	ally Owned l Transaction	of Securities y Owned Following Transaction(s)		7. Nature of Indirect Beneficial	
				(Month/Day/Year)		Code	V	Amoun	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock	ommon Stock 03/04/200		03/04/2006				A		61	A	\$ 24.61	874			D	
indirectly.	t on a s	eparate file i	Table II - I	Deriva	tive Secui	ritio		Personne cont the	sons wh tained i form dis	n this f splays of, or B	orm ai a curre eneficia	e not recently valid	uired to re d OMB cor	nformation espond unl ntrol numb	ess	EC 1474 (9- 02)
1. Title of Derivative Security (Instr. 3) Price Derivity Security	ersion ercise of ative	3. Transactio Date (Month/Day/	on 3A. Deeme Execution I	ate, if			5. Number of	6. E and (Mo	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. T Am Un Sec	Title and ount of derlying urities str. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	(Instr. 4)
					Code	V	(A) (D)	Dat Exe	e ercisable	Expirat Date	ion Tit	Amount or e Number of Shares				
Reporting	g O	wners					<u> </u>						l			

Daniel Carron Name (Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
SAKAMOTO HIROKATSU 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X						

Signatures

Gregory C. Yadley, as Attorney-in-Fact for HIROKATSU SAKAMOTO	03/07/2006
**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).

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.