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

OMB APF	ROVAL				
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hours per respor	nse 0.5				

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

ame and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]				5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)														
(Middle) ARKWAY	3. Date of Earliest Transaction (Month/Day/Year) 05/30/2013				Officer (give title below) Other (specify below)														
	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															
(Zip)	7	Table I - No	n-Der	ivative S	ecurities	Acquir	red. Disne	osed of, or	Reneficially (Owned									
2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any	3. Trans Code (Instr. 8	3. Transaction Code (Instr. 8)		4. Securities Acquired		d 5. Amount of Securities Beneficially Owned Follow Reported Transaction(s)		ries Following n(s)	6. Ownership Form:	Beneficial								
	(Month/Day/Ye		V	Amount	(A) or (D)		(Instr. 3 and 4)			· /	Ownership (Instr. 4)								
05/30/2013		S		2,000	11.7		17,274			D									
for each class of seco	urities beneficiall	y owned di	Pers	sons wh	n this fo	rm are	not req	uired to re	espond unle	ess	EC 1474 (9- 02)								
		•	red, D	isposed (of, or Ben	neficiall	-												
Execution Day (Year) any	Code	on of Derivati Securitic Acquire (A) or Dispose of (D)	ber 6. Date Exercisable and Expiration Date live (Month/Day/Year) es ber d		and Expiration Date Month/Day/Year) Am Und Sec		and Expiration Date (Month/Day/Year) Und Sec (Ins		and Expiration Date (Month/Day/Year) And Expiration Date Units Set (In		and Expiration Date (Month/Day/Year) An Un Set (In		and Expiration Date (Month/Day/Year) A US S (1)		ount of erlying crities	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported	Ownership Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)
							Amount or												
·	(Middle) ARKWAY (Zip) 2. Transaction Date (Month/Day/Year) 05/30/2013 efor each class of sectors Table II - I (ion 3A. Deemed Execution Date (My/Year)	SUN HYDRA 3. Date of Earli 05/30/2013 4. If Amendme (Zip) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 05/30/2013 2A. Deemed Execution Date, any (Month/Day/Ye of or each class of securities beneficially Table II - Derivative Secur (e.g., puts, calls, of the control of	SUN HYDRAULICS (Middle 3. Date of Earliest Transact 05/30/2013	SUN HYDRAULICS CORP 3. Date of Earliest Transaction (Mostale) 4. If Amendment, Date Original Final Interpretation (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Execution Date, if any (Month/Day/Year) 2. Transaction Date, if any (Month/Day/Year)	SUN HYDRAULICS CORP [SNHY] (Middle) ARKWAY 3. Date of Earliest Transaction (Month/Da 05/30/2013 4. If Amendment, Date Original Filed(Month of Date I - Non-Derivative State I - Non-Derivative St	SUN HYDRAULICS CORP [SNHY] 3. Date of Earliest Transaction (Month/Day/Year) 05/30/2013 4. If Amendment, Date Original Filed(Month/Day/Year) 2. Transaction Date (Execution Date, if (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Execution Date, if (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (A) or Disposed (A) or Disposed (Instr. 8) (Month/Day/Year) Code V Amount (A) or (D) Persons who responsed in this form displays a Table II - Derivative Securities Acquired, Disposed of, or Ber (e.g., puts, calls, warrants, options, convertible secution Date, if (Month/Day/Year) (Month/Day/Year) A. Scurities Acquired, Disposed of, or Ber (e.g., puts, calls, warrants, options, convertible secution Date, if (Instr. 8) S. Number of (Date Exercisable and Execution Date (Instr. 8) Code (Instr. 8) Persons who responsed of (Date Exercisable and Execution Date (Instr. 8) Code (Instr. 8) Persons who responsed of (Date Exercisable and Expiration Date (Month/Day/Year) S. Number of (Date Exercisable and Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 100 columns)	SUN HYDRAULICS CORP [SNHY] 3. Date of Earliest Transaction (Month/Day/Year) 4. If Amendment, Date Original Filed(Month/Day/Year) 2. Transaction Date (Month/Day/Year) 3. Transaction Code (Instr. 8) Code V Amount (A) or Price (A) or Disposed of (D) (Instr. 3, 4 and 5) Code V Amount (D) Price (A) or Price (A) or Disposed of (D) Salary Table II - Derivative Securities Acquired, Disposed of, or Beneficial (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired, Disposed of, or Beneficial (e.g., puts, calls, warrants, options, convertible securities) Securities Acquired (A) or Disposed of (D) (Instr. 8) Persons who respond to contained in this form are the form displays a current (e.g., puts, calls, warrants, options, convertible securities) (Instr. 8) Code (Instr. 8) Persons who respond to contained in this form are the form displays a current (e.g., puts, calls, warrants, options, convertible securities) (Instr. 8) Code (Month/Day/Year) (Instr. 8) Persons who respond to contained in this form are the form displays a current (e.g., puts, calls, warrants, options, convertible securities) Code (Instr. 8) (Month/Day/Year) (Month/Day/Year) (Instr. 8)	SUN HYDRAULICS CORP [SNHY] XDirect_Office O5/30/2013 3. Date of Earliest Transaction (Month/Day/Year) O5/30/2013 4. If Amendment, Date Original Filed(Month/Day/Year) O5/30/2013 5. Amount (A) or Disposed of (D) (Instr. 3, 4 and 5) O5/30/2013 S 2,000 D \$32.90 17,274	SUN HYDRAULICS CORP [SNHY] X_Director Officer (give title beleficially Omer than 1 to 1 t	SUN HYDRAULICS CORP [SNHY] X Director Officer (give title below) Off	SUN HYDRAULICS CORP [SNHY] X_ Director Officer (give title below) Other (specify both of the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.								

Post Company Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
BERTONECHE MARC 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X					

Signatures

Gregory C. Yadley, as Attorney-in-Fact for MARC BERTONECHE	05/31/2013
**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.