FORM 4
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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).

(D

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

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#### 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

(Thin of Type Responses)										
1. Name and Address of Reporting Po LEMAITRE PHILIPPE	2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]						5. Relationship of Reporting Perso (Check all appli X Director		er	
(Last) (First) 1500 WEST UNIVERSITY PA	(Middle) RKWAY	3. Date of Earliest Transaction (Month/Day/Year) 03/03/2012						Officer (give title below)	Other (specify b	elow)
(Street) SARASOTA, FL 34243	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)	Execution Date, if	Code (Instr. 8)		(A) or Disposed of (D)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership
Common Stock	03/03/2012		Code A		Amount 457	1	Price \$	4,838	(Instr. 4) D	

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

SEC 1474 (9-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)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. N	umber	6. Date Exer	rcisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Deri	vative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Secu	rities			Securities		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Acqu	uired			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security				(A) (	or			4)			0	Direct (D)	
					Disp	osed						Reported	or Indirect	
					of (E	/						Transaction(s)	< /	
					(Inst							(Instr. 4)	(Instr. 4)	
					4, an	d 5)							1	
										Amount				
							Date	Evaluation		or			1	
							Exercisable	Expiration Date	Title	Number			1	
							Excicisable	Date		of			1 1	
				Code V	(A)	(D)				Shares				

## **Reporting Owners**

Describe Open News (Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
LEMAITRE PHILIPPE 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	х							

## **Signatures**

Gregory C. Yadley, as Attorney-in-Fact for PHILIPPE LEMAITRE	03/05/2012
**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.

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