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

OMB APPRO	OVAL					
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Estimated average burden						
hours per response	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

Print or Ty	pe Response	es)													
1. Name and Address of Reporting Person * LEMAITRE PHILIPPE			2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]						5	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) 09/08/2012						Officer (give title below) Other (specify below)					
(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 Acqui						ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)			(Month/Day/Year)		ation Date, if	f Code (Instr. 8)		A. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			D) Beneficially Owned Following Reported Transaction(s)			Form:	7. Nature of Indirect Beneficial
				(Month/Day/Year)		Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		09/08/2012			A		500		\$ 24.72	11,113			D	
Reminder: indirectly.	Report on a	separate line f	for each class of sec	urities	beneficially of	owned di	Pers	sons wh tained ir	n this fo	orm are	not req	uired to re	formation espond unl trol numb	ess	EC 1474 (9- 02)
					tive Securiti uts, calls, wa						ly Owned				
1. Title of Derivative Security (Instr. 3)	Conversion	ercise (Month/Day) of ntive	Transaction 3A. Deemed te Execution Da onth/Day/Year) any	4. Transaction Code Year) (Instr. 8)		5. Number 6 of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisab and Expiration D. (Month/Day/Year Date Expi Exercisable Date		Amo Undo Secu (Inst 4)	tle and bunt of erlying rities r. 3 and Amount or Number	Derivative Security (Instr. 5)	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Owners Form of Derivati Security Direct (or Indire	ve Ownership (Instr. 4)
					Code V	(A) (I		ercisable	Date		of Shares				
Repor	ting O	wners													

Describer Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
LEMAITRE PHILIPPE 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X					

Signatures

Gregory C. Yadley, as Attorney-in-Fact for PHILIPPE LEMAITRE	09/08/2012
**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.

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.