FORM 4

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

OMB APPR	OVAL	
OMB Number:	3235-02	287
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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 Ty	pe Response	es)															
Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
1500 WE		(First) ERSITY PAI	(Middle RKWAY	7	3. Date 07/09/2	of Earlie 2013	st Tran	sactio	n (Mo	onth/Da	ıy/Year)		X Office	President and CEO ridual or Joint/Group Filing(Check Applicable Line			
		(Street)			4. If An	endmen	t, Date	Origin	nal Fi	led(Mon	th/Day/Yea	r)	_X_ Form fil	ed by One Repo			able Line)
	TA, FL 34													od by more tikin	One reporting		
(City)	(State)	(Zip))		Ta	able I -	Non-	Deriv	vative S	Securitie	s Acqu	ired, Disp	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			2A. Deemed Execution Date, if any (Month/Day/Year)		if Coc (Ins	Code (Instr. 8)		4. Securities Acquire (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficia	ly Owned Following Γransaction(s)		\ /	7. Nature of Indirect Beneficial Ownership		
							С	Code	V	Amou	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		07/09/20	13				S		20,06	0 D	\$ 33	70,769.9	9987		D	
Common	Stock												14,425.9	93		I (1)	BY ESOP Trust
indirectly.			Tak					quire	conta the fo	ained i orm di sposed	n this fo splays a of, or Be	orm a a curr neficia	re not requirently valid	uired to re d OMB cor	formation espond unl ntrol numb	ess	EC 1474 (9- 02)
		1			<u> </u>	, calls, w					tible sec			1			
Derivative Security	2. 3. Transactic Conversion or Exercise Price of Derivative Security		Execution Da		tte, if Transaction Code Year) (Instr. 8)		of Deriv Secur Acqu (A) of Dispo of (D (Instr	of a		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Owners Form o Derivat Securit Direct (or India	ve Ownership :: (Instr. 4) D) ect
					C	ode V	(A)	(D)	Date Exer	cisable	Expirati Date	on Tit	Amount or Number of Shares				
Repor	ting O	wners															
						Rela	tionsh	ips									
Repo	orting Own	er Name / Add	iress	Director	r 10% (Owner	Officer			(Other						

President and CEO

Signatures

CARLSON ALLEN J

SARASOTA, FL 34243

Paul R. Lynch, as Attorney-in-Fact for ALLEN J. CARLSON	07/11/2013
**Signature of Reporting Person	Date

Explanation of Responses:

1500 WEST UNIVERSITY PARKWAY

- * 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) Reflects allocations of shares under the Sun Hydraulics Corporation Employee Stock Ownership Plan.

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 nu	mber.