

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 *- DANGEL WOLFGANG H				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) 03/31/2010						_		give title below		er (specify belo	v)
(Street)				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				
SARASC	OTA, FL 34	1243									_ rom med	by More than O	ne Reporting Pers	on	
(City	y)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3)		I	Oate Month/Day/Year)	2A. Deemed Execution Da any (Month/Day/		if Co	3. Transaction Code (Instr. 8)		Securities A) or Dispose) nstr. 3, 4 and	ed of Beneficially Reported T		of Securities y Owned Following Transaction(s) d 4)		Ownership of Eorm:	Beneficial Ownership
							Code	v Aı	(A) or Amount (D) Price		e		(
			Table II - D					ired, Dispo		eneficially	•	JWID COILL	ol number.		
Security	Conversion	3. Transaction Date (Month/Day/Yea	3A. Deemed Execution Date,	4. if Transac Code	ttion (5. Number of		6. Date Exc and Expira (Month/Da	ercisable tion Date	7. Title an Amount o Underlyin Securities (Instr. 3 an	f g		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	
				Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Units	(1)	03/31/2010		A		4.98		<u>(1)</u>	(1)	Commor Stock	4.98	\$ 26.38	1,463.66	D	

Reporting Owners

B 4 0 N /AII	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
DANGEL WOLFGANG H 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X						

Signatures

Gregory C. Yadley, as Attorney-in-Fact for WOLFGANG H. DANGEL	04/01/2010
**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).
- Stock Units issued and held for the account of the reporting person under the Amended and Restated 2004 Nonemployee Director Equity and Deferred Compensation Plan. In (1) connection with any distribution to the reporting person under the Plan, Stock Units are payable in shares of common stock on a 1 for 1 basis. The reporting person is fully vested in all Stock Units issued to him and held for his account, and there is no expiration date.

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.