FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
nours per response	e 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 Type Responses) 1. Name and Address of Reporting Person * ROBSON PETER G (Last) (First) (Middle) 1500 W UNIVERSITY PARKWAY (Street)				2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				3. Date of Earliest Transaction (Month/Day/Year) 12/10/2007									X	Director 10% Owner X Officer (give title below) Other (specify below) GENERAL MGR, SUN HYD LTD (UK)					
				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					
SARASC	TA, FL 34	243												Form filed b	y More than On	e Reporting Pers	on		
(Cit	y)	(State)	(Zip)				Ta	ble I - No	on-De	rivativ	e Securiti	es Acq	uired	, Dispose	d of, or Ber	neficially Ov	vned		
(Instr. 3)		. Transaction Date Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Yea			3. Transa Code (Instr. 8)		(A) c	. Securities Acc A) or Disposed Instr. 3, 4 and 5		of (D) Ber Rep		Amount of Securities Seneficially Owned Following Reported Transaction(s) Instr. 3 and 4)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership			
				(IVIONIN/L		/		Code	V	Amo	(A) or unt (D)	Price		ou. o una	.,		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Stock	1	2/10/2007				M		679.	50 A	\$ 30.73	3 1,4	1,403.50		D	D			
Common	Common Stock 12/10/2007							D		679.	50 D	\$ 30.73	72	4			D		
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)		(Instr. 8) Se Ad (A Di (E) (I		Deri Seco Acq (A) Disp (D)	ivative urities uired	(Month/Day/Year) US		Unde Secur	Amount of Underlying Securities (Instr. 3 and 4		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Security Direct (or Indir	Benefici Ownersl (Instr. 4			
						and	5)	Date Exerc	isable	Expiration Date	Title		Amount or Number of		(Ilisu. 4)	(IIISII. 4			
Phantom Shares	<u>(1)</u>	12/10/2007			M	V	(A)	(D) 679.50	1	1)	(1)	Com		Shares 679.50	<u>(1)</u>	679.50 (2) D		
Repor	ting O	wners																	
							Re	elationshi	ips					1					
Reporting Owner Name / Address Director 10		Director 10%	Owner	_									r						
ROBSON PETER G																			

Signatures

SARASOTA, FL 34243

Paul R. Lynch, as Attorney-in-Fact for PETER G. ROBS	ON	12/10/2007
**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).

Each phantom share represents the value of a share of the Registrant's common stock. The grant vests in 3 installments: 1 of 453 phantom shares on 12/9/06, and 2 of 453 pre-split (679.5 post-split) phantom shares on each of 12/9/07 and 12/9/08. On each of such dates, so long as Robson is then employed by the Registrant or one of its subsidiaries, the Registrant will pay to Robson an amount equal to the closing price for a share of the Registrant's common stock on such date multiplied by the number of phantom shares vesting

(1) on such date, converted at the then current exchange rate into the currency in which Robson is paid (British pounds), less any required tax withholding. The vested phantom shares will be cancelled upon such payment. There are no specific performance goals or business criteria that must be met for Robson to receive such payment. All unvested

performance shares will be cancelled upon the termination of Robson's employment.

(2) As adjusted for the one-for-two stock dividend declared in June 2007, payable on July 15, 2007, to shareholders of record on June 30, 2007.

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.