# FORM 4

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

OMB APPRO	VAL					
OMB Number:	3235-0287					
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hours per response	0.5					

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

1. Name and Address of Reporting Person *- ROBSON PETER G			SUN HYDRAULICS CORP [SNHY]  3. Date of Earliest Transaction (Month/Day/Year) 09/08/2004  4. If Amendment, Date Original Filed(Month/Day/Year)						5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X Officer (give title below)  GENERAL MGR, SUN HYD LTD (UK)  6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person  uired, Disposed of, or Beneficially Owned					
(Last) (First) (Middle) 1500 W UNIVERSITY PARKWAY  (Street)  SARASOTA, FL 34243  (City) (State) (Zip)									X						
									_X_						
1.Title of Se (Instr. 3)	1.Title of Security 2. Transaction Date			2A. Deemed Execution Date, if		3. Transaction Code (Instr. 8)		4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)  (A) or		quired 5. A Ow Tra	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) For (Instr. 3 and 4) Dir or I		6. Ownership Form: Direct (D) or Indirect	Beneficial Ownership	
Common S	Common Stock 09/08/2004  Common Stock 09/08/2004		09/08/2004			M		Amount 500	Δ	¢.	7,000 (1)			D	
Common S					S		500	11)	\$ 13.50 6,5	5,500 (1)		D			
Reminder: R		parate into ioi cat	in class of securities			- un ceu	Perso conta	ns who	this for	nd to the orm are not rently valid	required	l to respor	nd unless t		1474 (9-02)
Keininder: K	P	eparate inte for each	ir class of securities	o concinciani,	<i>y</i> 0 1100	r directi		•	o respoi	nd to the c	ollection	of inform	ation	SEC	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II - 1	Derivative S (e.g., puts, c.) 4. Transactic	Securiti ealls, wa 5. N ion of Der Sec Acc	es Acquarrants, [umber ivative urities urited]	Perso conta form	ons who ined in display posed of converting ercisable Date	this for ys a curr f, or Ben ible secur le and	rm are not rently valid reficially Ov	required d OMB co vned d f	I to respor	9. Number Derivative Securities Beneficially Owned	of 10. Ownersl Form of Derivati Security	11. Naturip of Indire Benefici Owners!
1. Title of Derivative Security	2. Conversion or Exercise Price of	3. Transaction Date	Table II - 1  ( 3A. Deemed Execution Date, i	Derivative S (e.g., puts, c.) 4. Transactic	Securitialls, was some of the security of the	es Acquarrants, fumber ivative curities quired or posed	Perso conta form o ired, Disp options, o 6. Date Ex Expiration	ons who ined in display posed of converting ercisable Date	this for ys a curr f, or Ben ible secur le and	rm are not rently valid reficially Overities)  7. Title an Amount o Underlyin Securities	required d OMB co vned d f g and 4)	8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficially	of 10. Ownersl Form of Derivati Security Direct (l or Indire	11. Nature of Indire Beneficie ve (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 1  ( 3A. Deemed Execution Date, i	Derivative S (e.g., puts, c.) 4. if Transactic Code ir) (Instr. 8)	Securiti salls, was 5. N ion of Der Sec Acc (A) Disp of ( (Ins 4, a	es Acquerrants, fumber ivative curities quired or coosed D) tr. 3, and 5)	Perso conta form o ired, Disp options, o 6. Date Ex Expiration	posed of converting and converting a	n this for ys a curr f, or Ben ible secur le and	rm are not rently valid reficially Overities)  7. Title an Amount o Underlyin Securities	required d OMB co vned d f	8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Ownersl Form of Derivati Security Direct (I or Indirects)	11. Nature of Indire Beneficie ve (Instr. 4)

#### **Reporting Owners**

P ( 0 Y /41)	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
ROBSON PETER G 1500 W UNIVERSITY PARKWAY SARASOTA, FL 34243			GENERAL MGR, SUN HYD LTD (UK)			

## **Signatures**

Gregory C. Yadley, as Attorney-in-Fact for PETER G. ROBSON	09/30/2004
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).
- (1) amount represents shares held at 9/30/04

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.

