

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

OMB APPROVAL				
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Estimated average burden				
nours per respons	se 0.5			

INITIAL STATEMENT OF 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)							
Name and Address of Reporting Person* Hancox Steven				3. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]			
(Last) (First) (Middle) WHEELER ROAD, WHITLEY	03/03/2	4. Relationship of Issuer (Chec		(Check all applicable) Director Type Officer (give title Other (specify		to 5. If Amendment, Date Original Filed(Month/Day/Year) 03/15/2011	
(Street) COVENTRY, X0 CV3 4LA			X_ Officer (give t			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 Beneficially Owned						
1.Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)			3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock 7,747			D				
Common Stock	ommon Stock 978			I ₍₁₎	BY SIP TRUST		
unless the form displ	d to the ca	ollection rently val	of info	ormation contained in		·	
(Instr. 4) and Expiration Date (Month/Day/Year) Sec			•	Price of Derivative	5. Ownership Form of Derivative Security: Direct	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	ate xercisable	Expiration Date	Title	Amount or Number of Shares	Security	(D) or Indirect (I) (Instr. 5)	

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
Hancox Steven WHEELER ROAD WHITLEY COVENTRY, X0 CV3 4LA			Officer		

Signatures

Gregory C. Yadley, as Attorney-in-Fact for STEVEN HANCOX		06/06/2012
**Signature of Reporting Person		Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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 Limited Share Incentive 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 number.