FORM	4
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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).

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

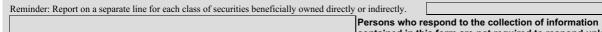
OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

SEC 1474 (9-02)

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

(Fint of Type Response	•••)										
1. Name and Address of Reporting Person – BERTONECHE MARC			2. Issuer Name an SUN HYDRAU			0.5	ool	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X. Director 10% Owner			
1500 WEST UNIV	(First) ERSITY PARK	TTT A TT	3. Date of Earliest Transaction (Month/Day/Year) 09/04/2004						ther (specify be	ow)	
	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				
SARASOTA, FL 34243								Form filed by More than One Reporting Person			
			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
(City)	(State)	(Zip)	Ta	ble I - Non	-Der	ivative S	ecurities	Acqui	ired, Disposed of, or Beneficially O	wned	
(City) 1.Title of Security	(State)			ble I - Non 3. Transact		1			ired, Disposed of, or Beneficially O 5. Amount of Securities	wned 6.	7. Nature
/	(State)	2. Transaction		3. Transact	ion	4. Securi	ties Acq	uired	5. Amount of Securities	wned 6. Ownership	
1.Title of Security	(State)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transact Code (Instr. 8)	ion	4. Securi	ties Acq isposed o	uired of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form:	of Indirect Beneficial
1.Title of Security	(State)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transact Code (Instr. 8)	ion	4. Securi (A) or Di	ties Acq isposed o	uired of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	of Indirect Beneficial Ownership
1.Title of Security	(State)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transact Code (Instr. 8)	ion	4. Securi (A) or Di (Instr. 3,	ties Acq isposed (4 and 5)	uired of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form:	of Indirect Beneficial Ownership
1.Title of Security	(State)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transact Code (Instr. 8)	ion	4. Securi (A) or Di (Instr. 3,	ties Acq isposed o 4 and 5) (A) or	uired of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	of Indirect Beneficial Ownership



contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

_	(e.g., puts, calls, warrants, options, convertible securities)															
1. Ti	itle of	2.	3. Transaction	3A. Deemed	4.		5. Numb	er	6. Date Exer	cisable	7. Title and		8. Price of	9. Number of	10.	11. Nature
Deri	vative	Conversion	Date	Execution Date, if	Transact	ion	of		and Expirati	on Date	Amount of		Derivative	Derivative	Ownership	of Indirect
Secu	urity	or Exercise	(Month/Day/Year)	any	Code		Derivativ	/e	(Month/Day	/Year)	Underlying		Security	Securities	Form of	Beneficial
(Inst	tr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	str. 8) Securities		Secu		Securities		(Instr. 5)	-	Derivative	Ownership	
		Derivative					1		(Instr. 3 and 4)				-	(Instr. 4)		
		Security					(A) or							0	Direct (D)	
							Disposed	1 of						1	or Indirect	
							(D) (Insta 2	4						Transaction(s) (Instr. 4)	< / L	
							(Instr. 3, and 5)	4,						(Insu. 4)	(Instr. 4)	
							and 5)									
												Amount				
									Date	Expiration	Title	or Number				
									Exercisable	Date		of				
					Code	v	(A)	(D)				Shares				
Stoc	ck	(1)	00/04/2004				200 11		(1)	<u>(1)</u>	Common Stock	200 11	¢ 12 20	(02.27	D	
Uni	t (1)	(1)	09/04/2004		А		300.11		<u></u>	<u>/</u>	Stock	300.11	\$ 13.29	602.37	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
BERTONECHE MARC 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	х						

Signatures

Paul R. Lynch, as Attorney-in-Fact for MARC BERTONECHE	09/08/2004
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).
- Stock Units issued and held for the account of the reporting person under the 2004 Nonemployee Director Equity and Deferred Compensation Plan. In connection with any (1) 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.

POWER OF ATTORNEY for Executing Forms 3, 4 and 5

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Gregory C. Yadley, Paul R. Lynch and Julio C. Esquivel, signing singly, his/her true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder, with respect to the undersigned's beneficial ownership of securities of Sun Hydraulics Corporation (the "Company");

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 3, 4 or 5 and the timely filing of such form with the United States Securities and Exchange Commission and any other authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his/her discretion.

The undersigned hereby grants to each such

attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as such attorney-in-fact might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his/her substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 28th day of February, 2003.

/s/ Marc Bertoneche MARC BERTONECHE