OMB APPROVAL OMB Number: 3235-0145 Expires: December 31, 2005 Estimated average burden hours per response...11

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

# SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 4)\*

SUN HYDRAULICS CORPORATION

(Name of Issuer)

#### COMMON STOCK

(Title of Class of Securities)

866942 10 5

(Cusip Number)

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

□ Rule 13d-1 (b)

□ Rule 13d-1 (c)

🖾 Rule 13d-1 (d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the notes).

CUSIP No. 866942 10 5				
1.			Reporting Person: I.R. Ferrell	S. Identification Nos. of above persons (entities only):
2.	Check (a) (b)			See Instructions):
3. SEC Use Only:				
4.	Citize U.S.	nshi	ip or Place of Organization:	
		5.	Sole Voting Power:	
Numb Sha Benefi	res	6.	Shared Voting Power: 323,537	
Owne Each Re Person	ed by eporting	7.	Sole Dispositive Power:	
		8.	Shared Dispositive Power: 323,537	
9.	Aggre 323,53		e Amount Beneficially Owned by Each Rep	orting Person:
10.	Check	if t	the Aggregate Amount in Row (9) Excludes	Certain Shares (See Instructions):
11.	Percer 5.02%		f Class Represented by Amount in Row (9):	
12.	Type o IN	of R	Reporting Person (See Instructions):	

1.	Name Ann R	of F Fe	Reporting Person: I.R.S. Identification Nos. of above persons (entities only): rrell	
2.	Check (a) (b)		Appropriate Box if a Member of a Group (See Instructions):	
3.	SEC U	Jse (	Only:	
4.	Citizer U.S.	nshij	p or Place of Organization:	
		5.	Sole Voting Power:	
Numbe Shar Benefic	es	6.	Shared Voting Power: 323,537	
Owned Each Rep Person	ied by eporting	7.	Sole Dispositive Power:	
		8.	Shared Dispositive Power: 323,537	
<ol> <li>Aggregate Amount Beneficially Owned by Each Reporting Person: 323,537</li> </ol>				
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions): □				
<ul><li>11. Percent of Class Represented by Amount in Row (9):</li><li>5.02%</li></ul>				
12.	12. Type of Reporting Person (See Instructions): IN			

	No. 866		
1.			Reporting Person:       I.R.S. Identification Nos. of above persons (entities only):         . Ferrell       I.R.S. Identification Nos. of above persons (entities only):
2.	Check (a) (b)	the	Appropriate Box if a Member of a Group (See Instructions):
3.	SEC U	Jse	Only:
4.	Citizer U.S.	ıshi	p or Place of Organization:
		5.	Sole Voting Power: 38,205
Number of Shares Beneficially Owned by Each Reporting Person With		6.	Shared Voting Power: 433,937
		7.	Sole Dispositive Power: 38,205
		8.	Shared Dispositive Power: 433,937
9.	Aggreg 472,14		e Amount Beneficially Owned by Each Reporting Person:
10.	Check	if t	he Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions):
11.	Percen 7.33%		Class Represented by Amount in Row (9):
	т	of R	eporting Person (See Instructions):

13G

Item 1.
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(a)	Name of Issuer:
	SUN HYDRAULICS CORPORATION
(b)	Address of Issuer's Principal Executive Offices:
	1500 West University Parkway
	Sarasota, FL 34243

#### Item 2.

Name of Person Filing:
Robert S. Ferrell Ann R. Ferrell Bradley S. Ferrell
Address of Principal Business Office or, if none, Residence:
5086 Castlerock Way Naples, FL 34112

- (c) Citizenship: U.S.
- (d) Title of Class of Securities: Common Stock
- (e) CUSIP Number: 866942 10 5

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o). Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c). (b) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c). (c) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8). (d) An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); (e) An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); (f) A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G); (g) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); (h) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the (i) Investment Company Act of 1940 (15 U.S.C. 80a-3);

(j) Group, in accordance with \$240.13d-1(b)(1)(ii)(J).

Item 4.	Own	ership.
	(a)	Amount beneficially owned:
		See Response to Item 9 on cover pages.
	(b)	Percent of class:
		See Response to Item 11 on cover pages.
	(c)	Number of shares as to which the person has:
		(i) Sole power to vote or to direct the vote:
		See Response to Item 5 on cover pages.
		(ii) Shared power to vote or to direct the vote:
		See Response to Item 6 on cover pages.
		(iii) Sole power to dispose or to direct the disposition of:
		See Response to Item 7 on cover pages.

(iv) Shared power to dispose or to direct the disposition of: See Response to Item 8 on cover pages.

Instruction. For computations regarding securities which represent a right to acquire an underlying security see §240.13d-3(d)(1).

#### Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following  $\Box$ .

Instruction: Dissolution of a group requires a response to this item.

Not applicable

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

Not applicable

#### Item 8. Identification and Classification of Members of the Group.

Not applicable

### Item 9. Notice of Dissolution of Group.

Not applicable

#### Item 10. Certification.

Not applicable.

## SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date:	February 13, 2003
By:	/s/ Robert S. Ferrell
Name: Title:	Robert S. Ferrell
By:	/s/ Ann R. Ferrell
	Ann R. Ferrell
Title:	
By:	/s/ Bradley S. Ferrell
Name:	Bradley S. Ferrell
Title:	

# 13G EXHIBIT A

### RULE 13d-1(k) AGREEMENT

The undersigned agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of the common stock of Sun Hydraulics Corporation at December 31, 2002.

/s/ Robert S. Ferrell

Robert S. Ferrell

/s/ Ann R. Ferrell

Ann R. Ferrell

/s/ Bradley S. Ferrell

Bradley S. Ferrell