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

SCHEDULE 13G Under the Securities Exchange Act of 1934 (Amendment No. 2)

SUN HYDRAULICS CORPORATION
(Name of Issuer)
COMMON STOCK
(Title of Class of Securities)
866942 10 5
(CUSIP Number)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[] Rule 13d-1(b)
[] Rule 13d-1(c)
[X] 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 ("Act") 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 13G Page 2 of 8
1) Names of Reporting Persons/ I.R.S. Identification Nos. of Above Persons (Entities Only)
Robert S. Ferrell
2) Check the Appropriate Box if a Member of a Group (See Instructions) (a) [ ]
3) SEC Use Only
4) Citizenship or Place of Organization
U.S.
Number of (5) Sole Voting Power Shares

Beneficially

(6) Shared Voting Power

Owned by	322,537	
Each	(7) Sole Dispositive	Power
Reporting		
Person	0) Ch d Di:ti	. Davis
With	8) Shared Dispositive	Power
O) A		11. F. 1 D
9) Aggregate A	•	wned by Each Reporting Person
	322,537	
10) Check if the (See Instruction	Aggregate Amount i	n Row (9) Excludes Certain Shares []
	lass Represented by 2 5.05%	
	orting Person (See In IN	structions)
	942 10 5 12	3G Page 3 of 8
1) Names of Re (Entities Only		S. Identification Nos. of Above Persons
(Entitles Only	·)	
(Endues Only	Ann R. Ferrell	
	Ann R. Ferrell	ember of a Group (See Instructions) (a) [ ]
2) Check the Ap	Ann R. Ferrell  ppropriate Box if a M	(b) [ ]
2) Check the Ap	Ann R. Ferrell  ppropriate Box if a M	(b) [ ]
2) Check the Ap  3) SEC Use Onl  4) Citizenship o	Ann R. Ferrell  ppropriate Box if a M  y  r Place of Organizati  U.S.	(b) [ ]  on
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2) Check the Ap  3) SEC Use Onl  4) Citizenship o	Ann R. Ferrell  ppropriate Box if a M  ly  r Place of Organizati  U.S.  (5) Sole Voting	(b) [] on
2) Check the Ap  3) SEC Use Onl  4) Citizenship of  Number of  Shares  Beneficially	Ann R. Ferrell  oppropriate Box if a M  ly  r Place of Organizati  U.S.  (5) Sole Voting 1	(b) [] on
2) Check the Ap  3) SEC Use Onl  4) Citizenship of  Number of  Shares  Beneficially  Owned by	Ann R. Ferrell  oppropriate Box if a M  ly  r Place of Organizati  U.S.  (5) Sole Voting 1  (6) Shared Voting 322,537	(b) [] on Power
2) Check the Ap  3) SEC Use Onl  4) Citizenship of  Number of  Shares  Beneficially  Owned by  Each	Ann R. Ferrell  oppropriate Box if a M  ly  r Place of Organizati  U.S.  (5) Sole Voting 1	(b) [] on Power
2) Check the Ap  3) SEC Use Onl  4) Citizenship of  Number of  Shares  Beneficially  Owned by  Each  Reporting	Ann R. Ferrell  oppropriate Box if a M  ly  r Place of Organizati  U.S.  (5) Sole Voting I  (6) Shared Voting 322,537  (7) Sole Dispositive	(b) [] on Power  Power  Power
2) Check the Ap  3) SEC Use Onl  4) Citizenship of  Number of  Shares  Beneficially  Owned by  Each	Ann R. Ferrell  oppropriate Box if a M  ly  r Place of Organizati  U.S.  (5) Sole Voting 1  (6) Shared Voting 322,537	(b) [] on Power  Power  Power

<sup>9)</sup> Aggregate Amount Beneficially Owned by Each Reporting Person

10) Check if the Aggregate Amount in Row (9) Excludes Certain Share (See Instructions)	es []		
11) Percent of Class Represented by Amount in Row (9) 5.05%			
12) Type of Reporting Person (See Instructions)  IN			
CUSIP NO. 866942 10 5 13G Page 4 of 8			
1) Names of Reporting Persons/ I.R.S. Identification Nos. of Above Persons (Entities Only)	ersons		
Bradley S. Ferrell			
2) Check the Appropriate Box if a Member of a Group (See Instruction (b) []	ns) (a) [ ]		
3) SEC Use Only			
4) Citizenship or Place of Organization			
U.S.			
Number of (6) Cala Variana Danian			
Number of (5) Sole Voting Power			
Shares 38,205			
Beneficially (6) Shared Voting Power			
Owned by 421,437			
Each (7) Sole Dispositive Power			
Reporting 38,205			
Person (8) Shared Dispositive Power			
With 421,437			
9) Aggregate Amount Beneficially Owned by Each Reporting Person			
459,642			
10) Check if the Aggregate Amount in Row (9) Excludes Certain Share (See Instructions)	es []		
11) Percent of Class Represented by Amount in Row (9) 7.20%			
12) Type of Reporting Person (See Instructions) IN			

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Item 1(a). Name of Issuer:

#### SUN HYDRAULICS CORPORATION

Item 1(b). Address of Issuer's Principal Executive Offices:

1500 West University Parkway Sarasota, FL 34243

Item 2(a). Name of Person Filing:

Robert S. Ferrell Ann R. Ferrell Bradley S. Ferrell

Item 2(b). Address of Principal Business Office or, if none, Residence:

5924 Cranbrook Way, #101 Naples, FL 34112

Item 2(c). Citizenship:

U.S.

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

866942 10 5

Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the filing person is a:

- (a) [ ] Broker or Dealer registered under Section 15 of the Act;
- (b) [] Bank as defined in Section 3(a)(6) of the Act;
- (c) [] Insurance company as defined in Section 3(a)(19) of the Act;
- (d) [] Investment company registered under Section 8 of the Investment Company Act;
- (e) [] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
- (f) [] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g) [] A parent holding company or control person in accordance with Rule 13d-1(b)(ii)(G);
- (h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act;

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- (i) [] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) [ ] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Rule 13d-1(c), check this box. []

Item 4. Ownership:

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (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 such 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.
- Item 5. Ownership of Five Percent or Less of a Class:

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

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#### 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.

Dated: February 11, 2000

/s/ Robert S. Ferrell

Robert S. Ferrell

/s/ Ann R. Ferrell

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Ann R. Ferrell

/s/ Bradley S. Ferrell

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Bradley S. Ferrell

### 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, 1999.

/s/ Robert S. Ferrell
Robert S. Ferrell
/s/ Ann R. Ferrell
Ann R. Ferrell
/s/ Bradley S. Ferrell

Bradley S. Ferrell