

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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

SUN HYDRAULICS CORPORATION

(Name of Issuer)

COMMON STOCK

(Title of Class of Securities)

866942 10 5

(CUSIP Number)

January 9, 1997

(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 ("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).

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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)
(b)

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 421,037

Each (7) Sole Dispositive Power

Reporting

Person (8) Shared Dispositive Power

With 421,037

9) Aggregate Amount Beneficially Owned by Each Reporting Person

421,037

10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares []
(See Instructions)

11) Percent of Class Represented by Amount in Row (9)

6.7%

12) Type of Reporting Person (See Instructions)

IN

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1) Names of Reporting Persons/ I.R.S. Identification Nos. of Above Persons
(Entities Only)

Ann R. Ferrell

2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a) []

(b) []

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 421,037

Each (7) Sole Dispositive Power

Reporting

Person (8) Shared Dispositive Power

With 421,037

9) Aggregate Amount Beneficially Owned by Each Reporting Person

421,037

10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares []
(See Instructions)

11) Percent of Class Represented by Amount in Row (9)

6.7%

12) Type of Reporting Person (See Instructions)

IN

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1) Names of Reporting Persons/ I.R.S. Identification Nos. of Above Persons
(Entities Only)

Bradley S. Ferrell

2) Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

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 421,037

Each (7) Sole Dispositive Power

Reporting

Person (8) Shared Dispositive Power

With 421,037

9) Aggregate Amount Beneficially Owned by Each Reporting Person

421,037

10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares []
(See Instructions)

11) Percent of Class Represented by Amount in Row (9)

6.7%

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;
- (i) A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;

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-
- (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:

- 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: July 26, 1998

/s/ Robert S. Ferrell

Robert S. Ferrell

/s/ Ann R. Ferrell

Ann R. Ferrell

/s/ Bradley S. Ferrell

Bradley S. Ferrell

EXHIBIT A

SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS
FILED PURSUANT TO RULE 13d-1(b) OR 13d-2(b)

RULE 13d-1(f)(1) 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 July 26, 1998.

/s/ Robert S. Ferrell

Robert S. Ferrell

/s/ Ann R. Ferrell

Ann R. Ferrell

/s/ Bradley S. Ferrell

Bradley S. Ferrell