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 Iss	suer)	
	, PAR VALUE	E \$0.001 PER SHARE
(Title of Class of	Securities)	
866942 10 :	5	
(CUSIP Nur	mber)	
Check the appropriate box Schedule is filed:	to designate the	e rule pursuant to which this
[] Rule 13d-1(b)		
[] Rule 13d-1(c)		
[X] Rule 13d-1(d)		
alter the disclosures provided in a	n with respect to at amendment can prior cover part the remainder urpose of Section otherwise sub	o the subject class of containing information which would age. of this cover page shall not on 18 of the Securities ject to the liabilities of that
CUSIP NO. 866942 10 5	13G	Page 2 of 11
Names of Reporting Persons/ (Entities Only) Robert E. Ko	I.R.S. Identifio	cation Nos. of Above Persons
2) Check the Appropriate Box if	f a Member of a	
3) SEC Use Only		
4) Citizenship or Place of Organ		

	(5) Sole V	Voting Power	
Shares Beneficially	117,	,162	
Owned by Each	(6) Shared V	Voting Power	
Reporting Person	2,501	,758	
With	7) Sole Dispo		
	117,162	Sid vo 1 o voi	
	117,102		
(8) Shared Dis	positive Power	
	2,501,75	8	
		ially Owned by Ea	ach Reporting Person
	2,618,920)	
	Aggregate Am	nount in Row (9) E	Excludes Certain Shares []
		ed by Amount in R	
	41.02%		
12) Type of Report		See Instructions)	
	IN		
		13G	Page 3 of 11
Names of Repo (Entities Only)	orting Persons	s/ I.R.S. Identifica	tion Nos. of Above Persons
	Beverly Ko	oski	
		if a Member of a (b) [Group (See Instructions) (a) []
3) SEC Use Only			
4) Citizenship or			
4) Citizenship of		imzation	
	U.S.		
	(5) Sole V	Voting Power	
Shares		-	
Beneficially Owned by			
Each	(6) Shared V	Voting Power	

Reporting Person	2,477,70)5			
With	(7) Sole Dispositive Power				
	141,215				
	(8) Shared Dispo	silive Power			
	2,477,705				
			Each Reporting Person		
	2,618,920				
	Aggregate Amou		Excludes Certain Shares []		
	Class Represented				
	41.02%				
	oorting Person (Se				
	IN				
	5942 10 5		Page 4 of 11		
Names of Re (Entities Only)			ation Nos. of Above Persons		
2) Check the A	ppropriate Box if	a Member of a (b)	Group (See Instructions) (a) []		
3) SEC Use On	ly				
	or Place of Organi				
	U.S.				
Number o	of (5) Sole Vo				
Shares Beneficial	•	;			
Owned b Each	(6) Shared Vot	ting Power			
Reporting Person	2,333,54	13			
With	(7) Sole Disposit	ive Power			
	64,295				
	(8) Shared Dispo	sitive Power			

2,333,543

9) Aggregate Amo	ount Beneficial	ly Owned by E	ach Reporting Person	
	2,397,838			
	ggregate Amou		Excludes Certain Shares	[]
11) Percent of Clas				
	37.55%			
12) Type of Report				
	IN			
CUSIP NO. 86694	2 10 5		Page 5 of 11	
Names of Repo (Entities Only)	orting Persons/ I	I.R.S. Identifica	ation Nos. of Above Pers	ons
	Robert C. Kos	ski		
			Group (See Instructions)	(a)[]
3) SEC Use Only				
4) Citizenship or I				
	U.S.			
Number of	(5) Sole Vo	ting Power		
Shares Beneficially	15,000)		
Owned by Each Reporting	(6) Shared Vot	ting Power		
Person With	2,360,54	13		
	7) Sole Disposit	ive Power		
	15,000			
(8	3) Shared Dispo	sitive Power		
	2,360,543			
	ount Beneficial		ach Reporting Person	
	2,375,543			
	ggregate Amou		Excludes Certain Shares	[]

11) Percent of Class Represented by	y Amount in	Row (9)
37.21%		
12) Type of Reporting Person (See		
IN		
CUSIP NO. 866942 10 5	13G	Page 6 of 11
Names of Reporting Persons/ I.F. (Entities Only)	R.S. Identific	cation Nos. of Above Persons
Thomas L. Kos	ki	
2) Check the Appropriate Box if a	Member of a	
3) SEC Use Only		
4) Citizenship or Place of Organizat		
U.S.		
Number of (5) Sole Votin		
Shares Beneficially 0 Owned by		
Each (6) Shared Votin Reporting	ng Power	
Person 2,333,543 With		
(7) Sole Dispositiv	e Power	
0		
(8) Shared Disposi	tive Power	
2,333,543		
9) Aggregate Amount Beneficially		
2,333,543		
10) Check if the Aggregate Amount (See Instructions)		
11) Percent of Class Represented by		
36.55%		
12) Type of Reporting Person (See		

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Names of Reporting Persons/ I.R.S. Identification Nos. of Above Persons (Entities Only) Koski Family Limited Partnership EIN: 75-2707549				
		of a Group (See Instruction (b) []	s) (a) []	
3) SEC Use Only				
4) Citizenship or Place of				
	J.S.			
Number of (5) Shares Beneficially Owned by Each (6) S. Reporting Person With (7) Sole 0 (8) Share 2,	o Sole Voting Power o hared Voting Power 2,333,543 Dispositive Power red Dispositive Power 333,543 deneficially Owned	r ver by Each Reporting Person		
10) Check if the Aggreg (See Instructions)	ate Amount in Row	(9) Excludes Certain Shares	s []	
11) Percent of Class Rep				
36	5.55%			
12) Type of Reporting P				
I	PN			

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

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 E. Koski Beverly Koski Christine L. Koski Robert C. Koski Thomas L. Koski Koski Family Limited Partnership

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

1500 West University Parkway Sarasota, FL 34243

Item 2(c). Citizenship:

U.S.

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

Common Stock, Par Value \$0.001 per share

Item 2(e). CUSIP Number:

866942 10 5

Item 3(a). If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b), 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) [] Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940;

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- (f) [] Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974, or Endowment Fund; see Rule 13d-1(b)(1)(ii)(F);
- (g) [] Parent Holding Company, in accordance with Rule 13d-1(b)(ii)(G) (Note: See Item 7);
- (h) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(H)

Item 4. Ownership:

If the percent of the class owned, as of December 31, of the year covered by the statement, or as of the last day of any month described in Rule 13d-1(b)(2), if applicable, exceeds five percent, provide the following information as of that date and identify those shares which there is a right to acquire.

(a) Amount Beneficially Owned: See Response to Item 9 on cover pages.

- (b) Percent of Class:
 - See Response to Item 9 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.

January 31, 2000

/s/ Robert E. Koski

ROBERT E. KOSKI

/s/ Beverly Koski

BEVERLY KOSKI

/s/ Christine L. Koski

CHRISTINE L. KOSKI

/s/ Robert C. Koski

ROBERT C. KOSKI

/s/ Thomas L. Koski

THOMAS L. KOSKI

KOSKI FAMILY LIMITED PARTNERSHIP

By: /s/ Christine L. Koski Christine L. Koski, Managing Partner

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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 E. Koski _____

ROBERT E. KOSKI

/s/ Beverly Koski

BEVERLY KOSKI

/s/ Christine L. Koski

CHRISTINE L. KOSKI

/s/ Robert C. Koski

ROBERT C. KOSKI

/s/ Thomas L. Koski

THOMAS L. KOSKI

KOSKI FAMILY LIMITED PARTNERSHIP

By: /s/ Christine L. Koski

Christine L. Koski, Managing Partner