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. 6)\*

## SUN HYDRAULICS CORPORATION

(Name of Issuer)	
COMMON STOCK, PAR VALUE \$0.001 PER SHARE	
(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).	

1.	1. Name of Reporting Person: Robert E. Koski  I.R.S. Identification Nos. of above persons (entities only):					
2.	<ul> <li>2. Check the Appropriate Box if a Member of a Group (See Instructions):</li> <li>(a) □</li> <li>(b) □</li> </ul>					
3.	SEC U	Jse C	Only:			
4.	Citizer U.S.	nship	o or Place of Organization:			
		5.	Sole Voting Power: 107,162			
Number Shar Benefic	es cially	6.	Shared Voting Power: 2,481,758			
Owned Each Rep Person	porting	7.	Sole Dispositive Power: 107,162			
		8.	Shared Dispositive Power: 2,481,758			
9. Aggregate Amount Beneficially Owned by Each Reporting Person: 2,588,920						
10.	10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions): □					
11.	Percer 40.179		Class Represented by Amount in Row (9):			
12.	Type o	of Re	eporting Person (See Instructions):			
	2					

	Name of Reporting Person:  I.R.S. Identification Nos. of above persons (entities only):  Beverly Koski				
	<ul> <li>2. Check the Appropriate Box if a Member of a Group (See Instructions):</li> <li>(a)  </li> <li>(b)  </li> </ul>				
3.	SEC U	lse (	Only:		
	Citizei U.S.	nshi	p or Place of Organization:		
		5.	Sole Voting Power: 141,215		
Number Share Benefic	res	6.	Shared Voting Power: 2,447,705		
Owned Each Rep Person	orting	7.	Sole Dispositive Power: 141,215		
		8.	Shared Dispositive Power: 2,447,705		
	9. Aggregate Amount Beneficially Owned by Each Reporting Person: 2,588,920				
	10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions): □				
	11. Percent of Class Represented by Amount in Row (9): 40.17%				
	12. Type of Reporting Person (See Instructions): IN				
	3				

1.	1. Name of Reporting Person: Christine L. Koski  I.R.S. Identification Nos. of above persons (entities only):					
2.	<ul> <li>2. Check the Appropriate Box if a Member of a Group (See Instructions):</li> <li>(a)  </li> <li>(b)  </li> </ul>					
3.	SEC U	Jse C	Only:			
4.	Citizer U.S.	nship	o or Place of Organization:			
		5.	Sole Voting Power: 64,295			
Numb Shar Benefic	es cially	6.	Shared Voting Power: 2,313,543			
Owne Each Rep Person	porting	7.	Sole Dispositive Power: 64,295			
		8.	Shared Dispositive Power: 2,313,543			
9.	9. Aggregate Amount Beneficially Owned by Each Reporting Person: 2,377,838					
10.	10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions): □					
11.	Percer 36.89%		Class Represented by Amount in Row (9):			
12.	Type o	of Re	eporting Person (See Instructions):			
	4					

1.	1. Name of Reporting Person: Robert C. Koski  I.R.S. Identification Nos. of above persons (entities only):					
2.	<ul> <li>2. Check the Appropriate Box if a Member of a Group (See Instructions):</li> <li>(a)  </li> <li>(b)  </li> </ul>					
3.	SEC U	Jse C	Only:			
4.	Citizer U.S.	nship	o or Place of Organization:			
		5.	Sole Voting Power: 34,000			
Number Shar Benefic	es	6.	Shared Voting Power: 2,340,543			
Owned Each Rep Person	orting	7.	Sole Dispositive Power: 34,000			
		8.	Shared Dispositive Power: 2,340,543			
9.	9. Aggregate Amount Beneficially Owned by Each Reporting Person: 2,374,543					
10.	10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions):  □					
11.	Percer 36.84%		Class Represented by Amount in Row (9):			
12.	Type o	of Re	eporting Person (See Instructions):			
	5					

1.	1. Name of Reporting Person: Thomas L. Koski  I.R.S. Identification Nos. of above persons (entities only):					
	<ul> <li>2. Check the Appropriate Box if a Member of a Group (See Instructions):</li> <li>(a)  </li> <li>(b)  </li> </ul>					
3.	SEC U	Jse C	Only:			
	Citizei U.S.	nship	o or Place of Organization:			
		5.	Sole Voting Power: 0			
Number Share Benefic	es ially	6.	Shared Voting Power: 2,313,543			
Owned Each Rep Person	porting	7.	Sole Dispositive Power: 0			
		8.	Shared Dispositive Power: 2,313,543			
	<ol> <li>Aggregate Amount Beneficially Owned by Each Reporting Person:</li> <li>2,313,543</li> </ol>					
	10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions):  □					
	11. Percent of Class Represented by Amount in Row (9): 35.89%					
	Type o	of Re	eporting Person (See Instructions):			
	6					

	<ol> <li>Name of Reporting Person:         <ul> <li>Koski Family Limited Partnership</li> <li>EIN: 75-2707549</li> </ul> </li> <li>I.R.S. Identification Nos. of above persons (entities only):</li> </ol>					
	Check (a) (b)	the A	Appropriate Box if a Member of a Group (See Instructions):			
3.	SEC U	Jse O	only:			
	Citizeı U.S.	nship	or Place of Organization:			
		5.	Sole Voting Power:			
Numbe Share Benefic	es	6.	Shared Voting Power: 2,313,543			
Owned Each Rep Person V	orting	7.	Sole Dispositive Power: 0			
		8.	Shared Dispositive Power: 2,313,543			
	Aggre, 2,313,		Amount Beneficially Owned by Each Reporting Person:			
	10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions):  □					
	Percen 35.89%		Class Represented by Amount in Row (9):			
	Type o PN	of Re	porting Person (See Instructions):			
			7			

Item 1.			
	(a)	Name	e of Issuer:
		SUN	HYDRAULICS CORPORATION
	(b)	Addre	ess of Issuer's Principal Executive Offices:
			West University Parkway ota, FL 34243
Item 2.			
	(a)		e of Person Filing:
		Bever Christ Rober Thom	rt E. Koski rly Koski tine L. Koski rt C. Koski nas L. Koski i Family Limited Partnership
	(b)	Addre	ess of Principal Business Office or, if none, Residence:
			West University Parkway ota, FL 34243
	(c)	Citize	enship:
		U.S.	
	(d)	Title	of Class of Securities:
		Comr	non Stock, Par Value \$0.001 per share
	(e)	CUSI	P Number:
		86694	42 10 5
Item 3.	If this	stater	ment 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).
	(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
	(c)		Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
	(d)		Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
	(e)		An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
	(f)		An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
	(g)		A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
	(h)		A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
	(i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the 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. 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 13-1(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 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	onn	1100	hla
Not	aul	ınca	DIC.

## **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
/s/ Rober	rt E. Koski
Name:	Robert E. Koski
Title:	
/s/ Bever	ly Koski
Name:	Beverly Koski
/s/ Chris	tine L. Koski
Name:	Christine L. Koski
Title:	
/s/ Rober	rt C. Koski
Name:	Robert C. Koski
Title:	
/s/ Thom	as L. Koski
Name:	Thomas L. Koski
Title:	
KOSKI	FAMILY LIMITED PARTNERSHIP
By:	/s/ Christine L. Koski
Name:	Christine L. Koski
Title:	Managing Partner

#### 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 E. Koski				
Name:	Robert E. Koski			
Title:				
/s/ Bever	ly Koski			
Name:	Beverly Koski			
/s/ Chris	tine L. Koski			
Name:	Christine L. Koski			
Title:				
/s/ Rober	rt C. Koski			
Name:	Robert C. Koski			
Title:				
/s/ Thom	as L. Koski			
Name:	Thomas L. Koski			
Title:				
KOSKI	FAMILY LIMITED PARTNERSHIP			
By:	/s/ Christine L. Koski			
Name:	Christine L. Koski			
Title:	Managing Partner			