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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of

The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 5, 2007

SUN HYDRAULICS CORPORATION

(Exact name of registrant as specified in its charter)

Florida (State or other jurisdiction of incorporation) 0-21835 (Commission File Number) 59-2754337 (IRS Employer Identification No.)

34243

(Zip Code)

1500 West University Parkway, Sarasota, Florida (Address of principal executive offices)

Registrant's telephone number, including area code 941-362-1200

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

D Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. <u>Results of Operations and Financial Condition</u>.

On November 5, 2007, the Registrant issued the press release attached hereto as Exhibit 99.1 announcing its financial results for the third fiscal quarter of 2007.

Item 9.01. Financial Statements and Exhibits.

(c) Exhibits.

99.1 Press Release of the Registrant dated November 5, 2007.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this Report to be signed on its behalf by the undersigned thereunto duly authorized.

SUN HYDRAULICS CORPORATION

By: /s/ Tricia L. Fulton

Tricia L. Fulton Chief Financial Officer (Principal Financial and Accounting Officer)

Dated: November 5, 2007

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Sun Hydraulics Double Digit Growth Continues with Third Quarter Earnings up 33% on Sales Increase of 15%

SARASOTA, FLA, November 5, 2007 – Sun Hydraulics Corporation (NASDAQ: SNHY) reported financial results for the third quarter of 2007 as follows:

(Dollars in millions except net income per share)	Sept	tember 29, 2007	-	ember 30, 2006	Increase
Three Months Ended					
Net Sales	\$	41.8	\$	36.2	15%
Net Income	\$	5.2	\$	3.9	33%
Net Income per share:					
Basic	\$	0.32	\$	0.24	33%
Diluted	\$	0.32	\$	0.24	33%
Nine Months Ended					
Net Sales	\$	126.1	\$	107.3	18%
Net Income	\$	17.0	\$	12.4	37%
Net Income per share:					
Basic	\$	1.04	\$	0.76	37%
Fully Diluted	\$	1.03	\$	0.76	36%

Note: The Company announced a 50% stock dividend to shareholders of record on June 30, 2007, payable on July 15, 2007. All earnings per share and weighted average share information reflect the 50% stock dividend.

"Both revenue and income remained strong, sustaining double digit growth for the quarter and year to date," said Allen Carlson, Sun's President and CEO. "We are pleased with our performance and believe that our growth continues to outpace the industry, resulting in additional market share."

"Our international presence provides a necessary balance to our business," Carlson continued. "While the US economy appears to be softening, our international sales continue to contribute significantly to our top and bottom lines, with international sales making up 59% of the total last quarter."

"We announced last week our intention to take an equity ownership in High Country Tek. We believe this relationship will enhance our ability to better understand our customers' needs, especially with regard to the electro-hydraulic solutions being sought by the marketplace," concluded Carlson.

Outlook

2007 fourth quarter sales are estimated to be approximately \$40 million and earnings per share are estimated to be in the range of \$0.28 to \$0.30. This would represent an increase of approximately 14% in sales and 26% in earnings per share over last year.

2007 year-end sales are estimated to be approximately \$166 million, a 17% increase compared to 2006. Earnings per share for 2007 are estimated to be between \$1.31 and \$1.33, up approximately 33% over last year.

Webcast

Sun Hydraulics Corporation will broadcast its third quarter financial results conference call live over the Internet at 2:30 P.M. E.T. today, November 5, 2007. To listen to the webcast, go to http://investor.sunhydraulics.com/medialist.cfm. A copy of this earnings release is posted on the Investor Relations page of our website under "Press Releases."

Webcast Q&A

Questions may be submitted to the Company via email after reviewing the earnings release by going to the Sun Hydraulics website, www.sunhydraulics.com, and clicking on Investor Relations. Scroll down to the bottom of the page and click on contact email:

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investor@sunhydraulics.com. Sun management will answer these and other questions during the Company's webcast. If an individual wishes to ask questions directly during the webcast, the conference call may be accessed by dialing 1-877-407-8033.

Sun Hydraulics Corporation is a leading designer and manufacturer of high performance screw-in hydraulic cartridge valves and manifolds for worldwide industrial and mobile markets. For more information about Sun, please visit our website at <u>www.sunhydraulics.com</u>.

FORWARD-LOOKING INFORMATION

Certain oral statements made by management from time to time and certain statements contained herein that are not historical facts are "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934 and, because such statements involve risks and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. Forward-looking statements, including those in Management's Discussion and Analysis of Financial Condition and Results of Operations are statements regarding the intent, belief or current expectations, estimates or projections of the Company, its Directors or its Officers about the Company and the industry in which it operates, and assumptions made by management, and include among other items, (i) the Company's strategies regarding growth, including its intention to develop new products; (ii) the Company's financing plans; (iii) trends affecting the Company's financial condition or results of operations; (iv) the Company's ability to continue to control costs and to meet its liquidity and other financing needs; (v) the declaration and payment of dividends; and (vi) the Company's ability to respond to changes in customer demand domestically and internationally, including as a result of standardization. Although the Company believes that its expectations are based on reasonable assumptions, it can give no assurance that the anticipated results will occur.

Important factors that could cause the actual results to differ materially from those in the forward-looking statements include, among other items, (i) the economic cyclicality of the capital goods industry in general and the hydraulic valve and manifold industry in particular, which directly affect customer orders, lead times and sales volume; (ii) conditions in the capital markets, including the interest rate environment and the availability of capital; (iii) changes in the competitive marketplace that could affect the Company's revenue and/or cost bases, such as increased competition, lack of qualified engineering, marketing, management or other personnel, and increased labor and raw materials costs; (iv) changes in technology or customer requirements, such as standardization of the cavity into which screw-in cartridge valves must fit, which could render the Company's products or technologies noncompetitive or obsolete; (v) new product introductions, product sales mix and the geographic mix of sales nationally and internationally; and (vi) changes relating to the Company's international sales, including changes in regulatory requirements or tariffs, trade or currency restrictions, fluctuations in exchange rates, and tax and collection issues. Further information relating to factors that could cause actual results to differ from those anticipated is included but not limited to information under the headings Item 1. "Business," Item 1A. "Risk Factors" and Item 7. "Management's Discussion and Analysis of Financial Conditions and Results of Operations" in the Company's Form 10-K for the year ended December 30, 2006, and "Management's Discussion and Analysis of Financial Conditions and Results of Operations or obligation to update or revise forward-looking statements, whether as a result of new information, future events or otherwise.

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SUN HYDRAULICS CORPORATION CONSOLIDATED STATEMENTS OF OPERATIONS (in thousands except per share data)

		Three months ended		
	September 29, 2007		September 30, 2006	
	(u	(unaudited)		naudited)
Net sales	\$	41,809	\$	36,202
Cost of sales		28,485	_	25,540
Gross profit		13,324		10,662
Selling, engineering and administrative expenses		5,279		4,707
Operating income		8,045		5,955
Interest (income)/expense, net		(120)		61
Foreign currency transaction loss, net				32
Miscellaneous income, net		(115)		(34)
Income before income taxes		8,280		5,896
Income tax provision		3,034		1,980
Net income	\$	5,246	\$	3,916
Basic net income per common share (1)	\$	0.32	\$	0.24
Weighted average basic shares outstanding (1)		16,460		16,217
Diluted net income per common share (1)	\$	0.32	\$	0.24
Weighted average diluted shares outstanding (1)		16,507		16,300
Dividends declared per share (1)	\$	0.090	\$	0.067

(1) The Company announced a 50% stock dividend to shareholders of record on June 30, 2007, payable on July 15, 2007. All per share and weighted average share information reflect the 50% stock dividend.

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SUN HYDRAULICS CORPORATION CONSOLIDATED STATEMENTS OF OPERATIONS (in thousands except per share data)

		Nine months ended		
	September 29, 2007 (unaudited)		Sep	otember 30, 2006
			(unaudited)	
Net sales	\$	126,085	\$	107,315
Cost of sales		84,581		74,433
Gross profit		41,504		32,882
Selling, engineering and administrative expenses		15,932		14,068
Operating income		25,572		18,814
Interest (income)/expense, net		(282)		142
Foreign currency transaction loss, net		2		63
Miscellaneous income, net		(321)		(41)
Income before income taxes		26,173		18,650
Income tax provision		9,169		6,240
Net income	\$	17,004	\$	12,410
Basic net income per common share (1)	\$	1.04	\$	0.76
Weighted average basic shares outstanding (1)		16,401		16,338
Diluted net income per common share (1)	\$	1.03	\$	0.76
Weighted average diluted shares outstanding (1)		16,468		16,431
Dividends declared per share (1)	\$	0.247	\$	0.200

(1) The Company announced a 50% stock dividend to shareholders of record on June 30, 2007, payable on July 15, 2007. All per share and weighted average share information reflect the 50% stock dividend.

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SUN HYDRAULICS CORPORATION CONSOLIDATED BALANCE SHEETS (in thousands)

	September 29, 2007 (unaudited)	December 30, 2006	
Assets			
Current assets:			
Cash and cash equivalents	\$ 17,206	\$ 9,379	
Restricted cash	145	118	
Accounts receivable, net of allowance for doubtful accounts of \$101 and \$140	18,297	13,917	
Inventories	11,321	10,386	
Deferred income taxes	219	219	
Other current assets	2,470	986	
Total current assets	49,658	35,005	
Property, plant and equipment, net	55,676	50,355	
Other assets	2,076	1,825	
Total assets	\$ 107,410	\$ 87,185	
Liabilities and Shareholders' Equity			
Current liabilities:			
Accounts payable	\$ 6,047	\$ 4,812	
Accrued expenses and other liabilities	5,433	4,059	
Long-term debt due within one year	458	426	
Dividends payable	1,482	1,085	
Income taxes payable	1,034	608	
Total current liabilities	14,454	10,990	
Long-term debt due after one year	292	646	
Deferred income taxes	4,529	4,451	
Other noncurrent liabilities	502	298	
Total liabilities	19,777	16,385	
Shareholders' equity:			
Common stock	16	16	
Capital in excess of par value	33,633	30,962	
Retained earnings	48,202	35,279	
Accumulated other comprehensive income	5,782	4,543	
Total shareholders' equity	87,633	70,800	
Total liabilities and shareholders' equity	\$ 107,410	\$ 87,185	

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SUN HYDRAULICS CORPORATION CONSOLIDATED STATEMENT OF CASH FLOWS (in thousands)

		Nine months ended		
	September 29, 2007		September 30, 2006	
Cash flows from operating activities:	(u	naudited)	(u	naudited)
Net income	\$	17,004	\$	12,410
Adjustments to reconcile net income to net cash provided by operating activities:	φ	17,004	ф	12,410
Depreciation and amortization		4,657	\$	4,372
(Gain)/Loss on disposal of assets		(60)	ψ	37
Provision for deferred income taxes		78		20
Allowance for doubtful accounts		(39)		4
Stock-based compensation expense		542		421
Stock options income tax benefit		(286)		(82)
(Increase) decrease in:		(200)		(02)
Accounts receivable		(4,341)		(4,167)
Inventories		(935)		(1,448)
Income taxes receivable				236
Other current assets		(1,484)		492
Other assets		(271)		(72)
Increase (decrease) in:				
Accounts payable		1,235		673
Accrued expenses and other liabilities		2,759		1,474
Income taxes payable		712		840
Other noncurrent liabilities		204		(15)
Net cash provided by operating activities		19,775		15,195
Cash flows from investing activities:				
Capital expenditures		(9,448)		(7,194)
Proceeds from dispositions of equipment		76		20
Net cash used in investing activities		(9,372)		(7,174)
Cash flows from financing activities:				
Proceeds from debt				7,000
Repayment of debt		(322)		(4,791)
Proceeds from exercise of stock options		267		112
Proceeds from stock issued		191		179
Payments for purchase of treasury stock				(2,951)
Dividends to shareholders		(3,684)		(3,267)
Stock options income tax benefit		286		82
Net cash used in financing activities		(3,262)		(3,636)
Effect of exchange rate changes on cash and cash equivalents		713		862
Net increase in cash and cash equivalents		7,854		5,247
Cash and cash equivalents, beginning of period		9,497		5,830
Cash and cash equivalents, end of period	\$	17,351	\$	11,077
Supplemental disclosure of cash flow information:				
Cash paid:				
Interest	\$	35	\$	235
Income taxes	\$	8,884	\$	5,226
Supplemental disclosure of noncash transactions:				
Common stock issued to ESOP through accrued expenses and other liabilities	\$	1,386	\$	1,183

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	United States	Korea	Germany	United Kingdom	Elimination	Consolidated
Three Months Ended September 29, 2007						
Sales to unaffiliated customers	\$24,770	\$ 5,244	\$ 6,033	\$ 5,762	\$ —	\$ 41,809
Intercompany sales	7,551	—	65	609	(8,225)	—
Operating income	4,871	613	1,583	1,007	(29)	8,045
Depreciation	1,142	46	131	284		1,603
Capital expenditures	1,957	55	5	547	—	2,564
Three Months Ended September 30, 2006						
Sales to unaffiliated customers	\$22,912	\$ 4,085	\$ 4,874	\$ 4,331	\$ —	\$ 36,202
Intercompany sales	6,158		26	810	(6,994)	_
Operating income	3,760	488	1,114	572	21	5,955
Depreciation	1,023	37	127	247	_	1,434
Capital expenditures	2,179	26	143	30	—	2,378
Nine Months Ended September 29, 2007						
Sales to unaffiliated customers	\$74,375	\$15,896	\$18,730	\$17,084	\$ —	\$ 126,085
Intercompany sales	23,715		115	2,143	(25,973)	—
Operating income	16,767	1,759	4,604	2,529	(87)	25,572
Depreciation	3,301	129	403	804	—	4,637
Capital expenditures	7,675	264	52	1,458	—	9,448
Nine Months Ended September 30, 2006						
Sales to unaffiliated customers	\$67,105	\$12,247	\$14,644	\$13,319	\$ —	\$ 107,315
Intercompany sales	19,450		88	2,262	(21,800)	
Operating income	12,088	1,691	3,230	1,893	(88)	18,814
Depreciation	3,142	112	368	730		4,352
Capital expenditures	6,586	46	205	357	_	7,194

Contact:

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Tricia L. Fulton	Chief Financial Officer	941-362-1200

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