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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549**

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**FORM 10-Q**

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**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

For the quarterly period ended September 29, 2007

Commission file number 0-21835

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**SUN HYDRAULICS CORPORATION**

(Exact Name of Registration as Specified in its Charter)

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**FLORIDA**  
(State or Other Jurisdiction of  
Incorporation or Organization)

**59-2754337**  
(I.R.S. Employer  
Identification No.)

**1500 WEST UNIVERSITY PARKWAY  
SARASOTA, FLORIDA**  
(Address of Principal Executive Offices)

**34243**  
(Zip Code)

**941/362-1200**  
(Registrant's Telephone Number, Including Area Code)

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Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  Accelerated filer  Non-accelerated filer

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

The Registrant had 16,487,544 shares of common stock, par value \$.001, outstanding as of October 26, 2007.

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## PART I: FINANCIAL INFORMATION

Item 1.

**Sun Hydraulics Corporation**  
**Consolidated Balance Sheets**  
**(in thousands, except share data)**

	<u>September 29, 2007</u> (unaudited)	<u>December 30, 2006</u>
<b>Assets</b>		
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
<b>Total assets</b>	<b>\$ 107,410</b>	<b>\$ 87,185</b>
<b>Liabilities and shareholders' equity</b>		
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
Commitments and contingencies	—	—
Shareholders' equity:		
Preferred stock, 2,000,000 shares authorized, par value \$0.001, no shares outstanding	—	—
Common stock, 20,000,000 shares authorized, par value \$0.001, 16,461,956 and 16,273,974 shares outstanding	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
<b>Total liabilities and shareholders' equity</b>	<b>\$ 107,410</b>	<b>\$ 87,185</b>

The accompanying Notes to the Consolidated, Unaudited Financial Statements are an integral part of these financial statements.

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**Sun Hydraulics Corporation**  
**Consolidated Statements of Operations**  
(in thousands, except per share data)

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

The accompanying Notes to the Consolidated, Unaudited Financial Statements are an integral part of these financial statements.

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**Sun Hydraulics Corporation**  
**Consolidated Statements of Operations**  
**(in thousands, except per share data)**

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

The accompanying Notes to the Consolidated, Unaudited Financial Statements are an integral part of these financial statements.

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**Sun Hydraulics Corporation**  
**Consolidated Statement of Changes in Shareholders' Equity and Comprehensive Income (unaudited)**  
**(in thousands)**

	<u>Preferred shares</u>	<u>Preferred stock</u>	<u>Common shares</u>	<u>Common stock</u>	<u>Capital in excess of par value</u>	<u>Retained earnings</u>	<u>Accumulated other comprehensive income</u>	<u>Total</u>
Balance, December 30, 2006	—	\$ —	16,274	\$ 16	\$30,962	\$35,279	\$ 4,543	\$70,800
Shares issued, stock options			70		266			266
Shares issued, ESPP			15		191			191
Shares issued, ESOP			103		1,386			1,386
Stock-based compensation					542			542
Stock option income tax benefit					286			286
Dividends declared						(4,081)		(4,081)
Comprehensive income:								
Net income						17,004		17,004
Foreign currency translation adjustments							1,239	1,239
Comprehensive income								18,243
Balance, September 29, 2007	<u>—</u>	<u>\$ —</u>	<u>16,462</u>	<u>\$ 16</u>	<u>\$33,633</u>	<u>\$48,202</u>	<u>\$ 5,782</u>	<u>\$87,633</u>

The accompanying Notes to the Consolidated, Unaudited Financial Statements are an integral part of this financial statement.

[Table of Contents](#)**Sun Hydraulics Corporation**  
**Consolidated Statements of Cash Flows**  
**(in thousands)**

	Nine months ended	
	September 29, 2007 (unaudited)	September 30, 2006 (unaudited)
<b>Cash flows from operating activities:</b>		
Net income	\$ 17,004	\$ 12,410
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	4,657	4,372
(Gain)/Loss on disposal of assets	(60)	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:		
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
Taxes payable	712	840
Other noncurrent liabilities	204	(15)
Net cash provided by operating activities	19,775	15,195
<b>Cash flows from investing activities:</b>		
Capital expenditures	(9,448)	(7,194)
Proceeds from dispositions of equipment	76	20
Net cash used in investing activities	(9,372)	(7,174)
<b>Cash flows from financing activities:</b>		
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
<b>Supplemental disclosure of cash flow information:</b>		
Cash paid:		
Interest	\$ 35	\$ 235
Income taxes	\$ 8,884	\$ 5,226
<b>Supplemental disclosure of noncash transactions:</b>		
Common stock issued to ESOP through accrued expenses and other liabilities	\$ 1,386	\$ 1,183

The accompanying Notes to the Consolidated, Unaudited Financial Statements are an integral part of these financial statements.

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SUN HYDRAULICS CORPORATION  
NOTES TO THE CONSOLIDATED, UNAUDITED FINANCIAL STATEMENTS  
(Dollars in thousands except per share data)

### 1. BASIS OF PRESENTATION AND SUMMARY OF BUSINESS

Sun Hydraulics Corporation, and its wholly-owned subsidiaries and joint ventures, design, manufacture, and sell screw-in cartridge valves and manifolds used in hydraulic systems. The Company has facilities in the United States, the United Kingdom, Germany, Korea, France, and China. Sun Hydraulics Corporation ("Sun Hydraulics"), with its main offices located in Sarasota, Florida, designs, manufactures, and sells its products primarily through distributors. Sun Hydraulik Holdings Limited ("Sun Holdings"), a wholly-owned subsidiary of Sun Hydraulics, was formed to provide a holding company for the European market operations; its wholly-owned subsidiaries are Sun Hydraulics Limited (a British corporation, "Sun Ltd.") and Sun Hydraulik GmbH (a German corporation, "Sun GmbH"). Sun Ltd. operates a manufacturing and distribution facility located in Coventry, England, and Sun GmbH operates a manufacturing and distribution facility located in Erkelenz, Germany. Sun Hydraulics Korea Corporation ("Sun Korea"), a wholly-owned subsidiary of Sun Hydraulics, located in Incheon, South Korea, operates a manufacturing and distribution facility. Sun Hydraulics, SARL ("Sun France"), a wholly-owned subsidiary of Sun Hydraulics, located in Bordeaux, France, operates a sales and engineering support facility. Sun Hydraulics Systems (Shanghai) Co., Ltd. ("Sun China"), a 50/50 joint venture between Sun Hydraulics and Links Lin, the owner of Sun Hydraulics' Taiwanese distributor, is located in Shanghai, China, and operates a manufacturing and distribution facility. WhiteOak Controls, Inc. ("WhiteOak"), a 40% equity method investment, is located in Mediapolis, Iowa, and designs and produces complementary electronic control products.

The accompanying unaudited interim consolidated financial statements have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission for reporting on Form 10-Q. Accordingly, certain information and footnotes required by accounting principles generally accepted in the United States of America for complete financial statements are not included herein. The financial statements are prepared on a consistent basis (including normal recurring adjustments) and should be read in conjunction with the consolidated financial statements and related notes contained in the Annual Report on Form 10-K for the fiscal year ended December 30, 2006, filed by Sun Hydraulics Corporation (together with its subsidiaries, the "Company") with the Securities and Exchange Commission on March 14, 2007. In Management's opinion, all adjustments necessary for a fair presentation of the Company's financial statements are reflected in the interim periods presented. Operating results for the three and nine month periods ended September 29, 2007, are not necessarily indicative of the results that may be expected for the period ending December 29, 2007.

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Earnings per share

The following table represents the computation of basic and diluted earnings per common share as required by Statement of Financial Accounting Standard ("FAS") No. 128, *Earnings Per Share* (in thousands, except per share data):

	Three Months Ended		Nine Months Ended	
	September 29, 2007	September 30, 2006	September 29, 2007	September 30, 2006
<b>Net income</b>	<b>\$ 5,246</b>	<b>\$ 3,916</b>	<b>\$ 17,004</b>	<b>\$ 12,410</b>
Weighted average basic shares outstanding	16,460	16,217	16,401	16,338
<b>Basic net income per common share</b>	<b>\$ 0.32</b>	<b>\$ 0.24</b>	<b>\$ 1.04</b>	<b>\$ 0.76</b>
Effect of dilutive stock options	47	83	67	93
Weighted average diluted shares outstanding	16,507	16,300	16,468	16,431
<b>Diluted net income per common share</b>	<b>\$ 0.32</b>	<b>\$ 0.24</b>	<b>\$ 1.03</b>	<b>\$ 0.76</b>



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### Stock Split

On June 18, 2007, the Company declared a three-for-two stock split, effected in the form of a 50% stock dividend, to shareholders of record on June 30, 2007, payable on July 15, 2007. The Company issued approximately 5,500,000 shares of common stock as a result of the stock split. The effect of the stock split on outstanding shares and earnings per share was retroactively applied to all periods presented.

### Reclassification

Certain amounts shown in the 2006 consolidated financial statements have been reclassified to conform to the 2007 presentation.

### 3. STOCK-BASED COMPENSATION

Effective January 1, 2006, the Company adopted the provisions of FAS No. 123R, *Share-Based Payment*, (“FAS 123R”) for its share-based compensation plans, using the modified prospective method.

During 1996, the Company adopted the 1996 Stock Option Plan (“1996 Plan”), which provides for the grant of incentive stock options and nonqualified stock options for the purchase of up to an aggregate of 2,250,000 shares of the Company’s common stock by officers, employees and directors of the Company. Under the terms of the plan, incentive stock options may be granted to employees at an exercise price per share of not less than the fair value per common share on the date of the grant (not less than 110% of the fair value in the case of holders of more than 10% of the Company’s voting stock). Nonqualified stock options may be granted at the discretion of the Company’s Board of Directors. The maximum term of an option may not exceed 10 years, and options become exercisable at such times and in such installments as determined by the Board of Directors.

A summary of activity under the 1996 Plan for the nine months ended September 29, 2007, is as follows:

	<u>Number of shares</u>	<u>Weighted average exercise price</u>	<u>Weighted average remaining contractual term (in years)</u>	<u>Aggregate intrinsic value</u>
Options outstanding as of December 30, 2006	113	\$ 4.47		
Granted	—			
Exercised	(69)	\$ 3.89		
Forfeitures	—			
Options outstanding as of September 29, 2007	<u>44</u>	\$ 5.35	3.90	\$ 1,167
Options exercisable as of September 29, 2007	<u>22</u>	\$ 3.55	3.51	\$ 623

All options listed above vest over three to five years with a maximum term of seven to ten years.

The fair value of each option grant is estimated on the date of grant using the Black-Scholes option pricing model using weighted average assumptions. Stock option compensation expense for the nine months ended September 29, 2007, and September 30, 2006, was \$30 and \$56, respectively. There were no options granted during these periods.

In September 2006, the Company adopted the 2006 Stock Option Plan (“2006 Plan”), which provides for the grant of incentive stock options and nonqualified stock options for the purchase of up to an aggregate of 750,000 shares of the Company’s common stock by officers, employees and directors of the Company. The Company adopted the 2006 Plan due to the expiration of the Company’s 1996 Stock Option Plan in 2006. Under the terms of the plan, incentive stock options may be granted to employees at an exercise price per share of not less than the fair value per common share on the date of the grant (not less than 110% of the fair value in the case of holders of more than 10% of the Company’s voting stock). Nonqualified stock options may be granted at the discretion of the Company’s Board of Directors. The

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maximum term of an option may not exceed 10 years, and options become exercisable at such times and in such installments as determined by the Board of Directors. The Company's shareholders at the 2007 Annual Meeting approved the 2006 Plan. No awards have been granted under the 2006 Plan.

During 2001, the Company adopted the 2001 Restricted Stock Plan, which provides for the grant of restricted stock of up to an aggregate of 618,750 shares of the Company's common stock to officers, employees, consultants and directors of the Company. Under the terms of the plan, the minimum period before any shares become non-forfeitable may not be less than six months. Restricted stock granted prior to January 1, 2006, was accounted for using the measurement and recognition principles of APB 25. Accordingly, compensation cost was measured at the date of the grant and is recognized in earnings over the period in which the shares vest. Restricted stock expense for the nine months ended September 29, 2007, and September 30, 2006, totaled \$346 and \$304, respectively.

The following table summarizes restricted stock activity from December 30, 2006, through September 29, 2007:

	<u>Number of shares</u>	<u>Weighted average grant-date fair value</u>
Nonvested balance at December 30, 2006	92	11.14
Granted	—	—
Vested	(5)	3.62
Forfeitures	—	—
Nonvested balance at September 29, 2007	<u>87</u>	11.60

The Company has \$568 of total unrecognized compensation cost related to restricted stock awards granted under the Plan as of September 29, 2007. That cost is expected to be recognized over a weighted average period of 1.21 years.

During 2001, the Company adopted the Employee Stock Purchase Plan ("ESPP"), which became effective August 1, 2001. Most employees are eligible to participate. Employees who choose to participate are granted an opportunity to purchase common stock at 85 percent of market value on the first or last day of the quarterly purchase period, whichever is lower. The ESPP authorizes the issuance, and the purchase by employees, of up to 731,250 shares of common stock through payroll deductions. No employee is allowed to buy more than \$25,000 of common stock in any year, based on the market value of the common stock at the beginning of the purchase period. Employees purchased 15,027 shares at a weighted average price of \$12.73 and 15,600 shares at a weighted average price of \$11.31, under the ESPP during the nine months ended September 29, 2007, and September 30, 2006, respectively. In accordance with FAS 123R, the Company recognized \$123 and \$38 of compensation expense during the nine months ended September 29, 2007 and September 30, 2006, respectively. At September 29, 2007, 586,702 shares remained available to be issued through the ESPP.

The Company has a Nonemployee Director Equity and Deferred Compensation Plan (the "Plan"), which originally was adopted by the Board of Directors and approved by the shareholders in 2004. The Plan was amended on September 9, 2006, and the amendment was approved by the shareholders at the 2007 Annual Meeting. Under the Plan, Directors who are not officers of the Company are paid \$5,000 for attendance at each meeting of the Board of Directors, as well as each meeting of each Board Committee on which they serve when the committee meeting is not held within one day of a meeting of the Board of Directors. Directors receive \$2,500 of the \$5,000 Director fee in shares of Company common stock under the Plan. Directors also may elect under the Plan to receive all or part of the remainder of their fees in Company stock and to defer receipt of their fees until a subsequent year. The Plan authorizes the issuance of up to 180,000 shares of common stock.

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Directors were granted 3,034 and 2,905 shares for the nine months ended September 29, 2007, and September 30, 2006, respectively. At September 29, 2007, there were 10,522 deferred stock units outstanding. Deferred stock units are treated as liabilities in accordance with FAS 123R. The Company recognized director stock compensation expense of \$239 and \$38, for the nine months ended September 29, 2007, and September 30, 2006, respectively. At September 29, 2007, 162,434 shares remained available to be issued through the Plan

### 4. RESTRICTED CASH

The restricted cash balance at September 29, 2007, consisted of \$61 in reserves as a required deferment for customs in the U.K. operation. The restricted amount was calculated as an estimate of two months of customs for items coming into the Company's U.K. operations and is held with Lloyd's TSB in the U.K. The remaining amount of \$84 relates to a guarantee of VAT in our France operation. The guarantee is held with Crédit Agricole Bank in France.

### 5. INVENTORIES

	<u>September 29, 2007</u>	<u>December 30, 2006</u>
Raw materials	\$ 4,970	\$ 3,585
Work in process	3,663	3,481
Finished goods	3,244	3,715
Provision for slow moving inventory	(556)	(395)
Total	<u>\$ 11,321</u>	<u>\$ 10,386</u>

### 6. GOODWILL

On September 29, 2007, the Company had \$715 of goodwill, related to its acquisition of Sun Korea. Goodwill is held in other assets on the balance sheet. Valuation models reflecting the expected future cash flow projections were used to value Sun Korea at December 30, 2006. The analysis indicated that there was no impairment of the carrying value of the goodwill. As of September 29, 2007, no factors were identified that indicated impairment of the carrying value of the goodwill.

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### 7. LONG-TERM DEBT

	<u>September 29, 2007</u>	<u>December 30, 2006</u>
\$35,000 revolving line of credit, collateralized by U.S. assets, interest rate variable based upon the Company's leverage ratio, due August 1, 2011.	\$ —	\$ —
\$2,400 12-year mortgage note on the German facility, fixed interest rate of 6.05%, due September 30, 2008.	314	464
10-year notes, fixed interest rates ranging from 3.5-5.1%, collateralized by equipment in Germany, due between 2009 and 2011.	436	593
Other	—	15
	<u>750</u>	<u>1,072</u>
Less amounts due within one year	(458)	(426)
<b>Total</b>	<b><u>\$ 292</u></b>	<b><u>\$ 646</u></b>

The revolving line of credit is subject to debt covenants (capitalized terms are defined therein) including: 1) Debt to Tangible Net Worth ratio of not more than 1.5:1.0, 2) Funded Debt to EBITDA ratio of not more than 2.5:1.0, and 3) EBIT to Interest Expense ratio of not less than 1.1:1.0; and requires the Company to maintain its primary domestic deposit accounts with the Bank. As of September 29, 2007, the Company was in compliance with all debt covenants.

### 8. INCOME TAXES

In July 2006, the FASB issued FIN 48, *Accounting for Uncertainty in Income Taxes, and Related Implementation Issues* ("FIN 48"). FIN 48 clarifies the accounting for uncertainty in income taxes recognized in a Company's financial statements in accordance with FASB No. 109, *Accounting for Income Taxes*. FIN 48 prescribes a recognition threshold and measurement attribute for a tax position taken or expected to be taken in a tax return. FIN 48 also provides guidance on derecognition, classification, interest and penalties, accounting in interim periods, disclosure, and transition. The Company adopted FIN 48 effective January 1, 2007. The adoption of FIN 48 did not have a material effect on the Company's Consolidated Financial Statements.

As of January 1, 2007, the Company had an unrecognized tax benefit of \$208 including accrued interest. During the three months ended September 29, 2007, the Company recognized the tax benefit of \$208, which had a favorable effect on the effective tax rate for the periods ended September 29, 2007.

At September 29, 2007, the Company had an unrecognized tax benefit of \$33 including accrued interest. If recognized, the unrecognized tax benefit would have a favorable effect on the effective tax rate in future periods. The Company recognizes interest and penalties related to income tax matters in income tax expense. Interest related to the unrecognized tax benefit has been recognized and included in income tax expense. Interest accrued as of September 29, 2007, is not considered material to the Company's Consolidated Financial Statements.

The Company files U.S. federal income tax returns as well as income tax returns in various states and foreign jurisdictions. The Company is no longer subject to income tax examinations by tax authorities for years before 2003 for the majority of tax jurisdictions.

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### 9. SEGMENT REPORTING

The individual subsidiaries comprising the Company operate predominantly in a single industry as manufacturers and distributors of hydraulic components. The Company is multinational with operations in the United States, and subsidiaries in the United Kingdom, Germany, Korea, and France. Amounts for France, due to their immateriality, are included with the U.S. In computing operating profit for the foreign subsidiaries, no allocations of general corporate expenses have been made. Management bases its financial decisions by the geographical location of its operations.

Identifiable assets of the foreign subsidiaries are those assets related to the operation of those companies. United States assets consist of all other operating assets of the Company.

Segment information is as follows:

	United States	Korea	Germany	United Kingdom	Elimination	Consolidated
<b>Three Months Ended September 29, 2007</b>						
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
<b>Three Months Ended September 30, 2006</b>						
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
<b>Nine Months Ended September 29, 2007</b>						
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	263	52	1,458	—	9,448
<b>Nine Months Ended September 30, 2006</b>						
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

Operating income is total sales and other operating income less operating expenses. Segment operating income does not include interest expense and net miscellaneous income/expense.

### 10. NEW ACCOUNTING PRONOUNCEMENTS

In February 2007, the Financial Accounting Standards Board (“FASB”) issued FAS No. 159, *The Fair Value Option for Financial Assets and Financial Liabilities* (“FAS 159”), which gives entities the option to

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measure eligible financial assets, and financial liabilities at fair value on an instrument by instrument basis, that are otherwise not permitted to be accounted for at fair value under other accounting standards. The election to use the fair value option is available when an entity first recognizes a financial asset or financial liability. Subsequent changes in fair value must be recorded in earnings. This statement is effective as of the beginning of a company's first fiscal year after November 15, 2007. The adoption of this Statement is not expected to have a material effect on the Company's Consolidated Financial Statements.

In September 2006, the FASB issued FAS No. 157, *Fair Value Measurements* ("FAS 157"). FAS 157 defines fair value, establishes a framework for measuring fair value in accordance with generally accepted accounting principles, and expands disclosures about fair value measurements. FAS 157 is effective for fiscal years beginning after November 15, 2007. The adoption of this Statement is not expected to have a material effect on the Company's Consolidated Financial Statements.

### 11. COMMITMENTS AND CONTINGENCIES

The Company is not a party to any legal proceedings other than routine litigation incidental to its business. In the opinion of management, the amount of ultimate liability with respect to these actions will not materially affect the results of operations, financial position or cash flows of the Company.

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### **Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

#### **OVERVIEW**

Sun Hydraulics Corporation is a leading designer and manufacturer of high-performance screw-in hydraulic cartridge valves and manifolds, which control force, speed and motion as integral components in fluid power systems. The Company sells its products globally through wholly owned subsidiaries and independent distributors. Sales outside the United States for the year ended December 30, 2006, were approximately 53% of total net sales.

Approximately 66% of product sales are used by the mobile market, which is characterized by applications where the equipment is not fixed in place, the operating environment is often unpredictable, and duty cycles are generally moderate to low. Some examples of mobile equipment include off-road construction equipment, fire and rescue equipment and mining machinery.

The remaining 34% of sales are used by industrial markets, which are characterized by equipment that is fixed in place, typically in a controlled environment, and which operates at higher pressures and duty cycles. Automation machinery, metal cutting machine tools and plastics machinery are some examples of industrial equipment. The Company sells to both markets with a single product line.

#### ***Company Focus***

In recent years, the Company has realized robust growth in all areas of the world. Management believes there are five key reasons why:

- Delivery performance,
- New products, especially electro-hydraulic products,
- Integrated packages,
- Our geographic presence, and
- Our website.

The Company is continuously engaged in efforts to improve productivity to enhance productive capacity and be in the best position to be able to respond to marketplace demand. Company engineering and manufacturing personnel redesign existing products, where necessary, to improve manufacturability. New product design efforts include personnel from engineering, manufacturing and marketing to help reduce the time and effort required to release products to the market. These on-going activities enable the Company to maintain a level of delivery performance and shipping reliability that it believes differentiates it from its competitors.

The Company continues to add to its electro-hydraulic valve offerings with many new products, including different types of solenoid and proportional valves. Electrically actuated cartridges help create new system opportunities as they enable the Company to offer complete integrated valve packages which could not be offered previously. The addition of electro-hydraulic products allows integrated packages to be designed with 100% Sun content. Integrated packages, standard cartridges housed in a custom designed manifold, have been one of the Company's fastest growing areas.

The Company has wholly-owned companies in North America, Europe and the Far East, augmented by what management believes to be the finest distribution network in the fluid power industry. The Company's distributors are particularly skilled in applying products and developing integrated solutions for the local market. Through its wholly-owned companies and global distribution network, the Company is able to service all major industrialized market areas.

The Company's major marketing tool is its website, [www.sunhydraulics.com](http://www.sunhydraulics.com). The Company's website is developed for serious design engineers. It provides all the detailed technical information and specifications to select, apply and obtain Sun products, 24 hours a day, seven days a week. The website continues to evolve by adding greater levels of detail in technical information and new configuration capability.

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### **Industry conditions**

Demand for the Company's products is dependent on demand for the capital goods into which the products are incorporated. The capital goods industries in general, and the fluid power industry specifically, are subject to economic cycles. According to the National Fluid Power Association (the fluid power industry's trade association in the United States), the United States index of shipments of hydraulic products increased 9% and 13% in 2006 and 2005, respectively. The index of shipments of hydraulic products remained relatively flat for the three months period ending September, 2007, compared to the same period of the prior year.

The Company's order trend has historically tracked closely to the United States Purchasing Managers Index (PMI). The index decreased to 52.0 in September 2007 compared to 52.9 in September 2006. In October 2007, the index decreased to 50.9. When PMI is over 50, it indicates economic expansion; when it is below 50, it indicates contraction in the economy.

### **Results for the third quarter**

(Dollars in millions except net income per share)

	<u>September 29, 2007</u>	<u>September 30, 2006</u>	<u>Increase</u>
<b>Three Months Ended</b>			
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%
<b>Nine Months Ended</b>			
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%

Both revenue and income remained strong, sustaining double digit growth for the quarter and year to date. Management is pleased with Sun's performance and believes its growth continues to outpace the industry, resulting in additional market share.

Management believes the Company's international presence provides a necessary balance to its business. While the US economy appears to be softening, the Company's international sales continue to contribute significantly to its top and bottom lines, with international sales making up 59% of the total last quarter.

The Company announced last week its intention to take an equity ownership in High Country Tek, Inc. Management believes this relationship will enhance its ability to better understand customers' needs, especially with regard to the electro-hydraulic solutions being sought by the marketplace.

### **Outlook**

Forth quarter 2007 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.



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### **COMPARISON OF THE THREE MONTHS ENDED SEPTEMBER 29, 2007 AND SEPTEMBER 30, 2006**

#### ***Net Sales***

Net sales were \$41.8 million, an increase of \$5.6 million, or 15.5%, compared to \$36.2 million in 2006. The increase was due in large part to the continued growth of international sales, particularly in Europe and Asia, and continued growth in the United States.

European sales increased 32.6%, or \$3.3 million, to \$13.4 million. Sales to the U.K. increased 40.4%, to Germany 27.6%, and to France 25.2%. Significant increases were also noted in Austria, Finland, and Sweden.

Asian sales continued to grow, increasing 29.6%, or \$1.8 million, to \$7.9 million. Domestic sales in Korea increased 28.4% and sales to China increased 72.6%. A significant increase was also noted in Singapore.

North American sales increased 1.0%, or \$0.2 million, to \$19.3 million.

#### ***Gross Profit***

Gross profit increased \$2.7 million, or 25.0%, to \$13.3 million. Gross profit as a percentage of net sales increased to 31.9% in the third quarter of 2007, compared to 29.5% in the third quarter last year. Increases in gross profit were primarily due to fixed cost absorption from higher sales volume, productivity improvements in the U.S. and lower material costs in the UK and German operations due to the strength of local currencies against the U.S. dollar for material purchases made in U.S. dollars.

#### ***Selling, Engineering and Administrative Expenses***

Selling, engineering and administrative expenses increased 12.2%, or \$0.6 million, to \$5.3 million compared to the same quarter last year. The change is primarily a result of increased costs associated with stock based compensation and professional fees relating to tax and legal matters.

#### ***Interest (Income)/ Expense, Net***

Net interest income for the quarter ended September 29, 2007, was \$0.1 compared to \$0.1 of net interest expense in the quarter ended September 30, 2006. Total average debt for the quarter ended September 29, 2007, was \$0.8 million compared to \$4.7 million for the quarter ended September 30, 2006. Total average cash for the quarter ended September 29, 2007, was \$15.5 million compared to \$9.3 million for the quarter ended September 30, 2006. The Company did not have any outstanding variable debt during the period ended September 29, 2007.

#### ***Foreign Currency Transaction Loss, Net***

There was minimal impact to net income from foreign currency in the quarters ended September 29, 2007, and September 30, 2006.

#### ***Miscellaneous Income, Net***

Miscellaneous income was \$0.1 for the quarter ended September 29, 2007, compared to a minimal amount for the quarter ended September 30, 2006. The income was primarily a result of earnings from joint ventures.

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### ***Income Taxes***

The provision for income taxes for the quarter ended September 29, 2007, was 36.6% of pretax income compared to 33.6% for the quarter ended September 30, 2006. The increase was attributable to the completion of the Company's 2006 U.S. tax return, which resulted in a provision to return true up, primarily related to the phase-out of graduated rates due to a higher income level. Additionally, the current period US provision includes the phase-out of graduated rates and a change in permanent items, primarily related to the decreased benefit from joint venture earnings. These amounts were partially offset by the reversal of an unrecognized tax benefit during the period.

## **COMPARISON OF THE NINE MONTHS ENDED SEPTEMBER 29, 2007 AND SEPTEMBER 30, 2006**

### ***Net Sales***

Net sales were \$126.1 million, an increase of \$18.8 million, or 17.5%. This increase reflected strong demand in Europe, increased domestic sales in Korea and to China, and continued growth in the United States.

European sales increased 32.1%, or \$10.0 million, to \$41.1 million. Sales to France increased 36.8%, to the U.K. 35.9%, and to Germany 30.6%. Significant increases were also noted in the Netherlands, Italy, Sweden and Finland.

Asian sales increased 31.0%, or \$5.4 million, to \$22.8 million. Domestic sales in Korea increased 29.8%, and sales to China increased 49.6%. Significant increases were also noted in Singapore and Japan.

North American sales increased 5.0%, or \$2.8 million, to \$59.1 million.

### ***Gross Profit***

Gross profit increased 26.2%, or \$8.6 million. Gross profit as a percentage of net sales increased to 32.9% from 30.6% last year. Gross profit percentage increases were due to fixed cost absorption from higher sales volume, a sales price increase that occurred in July 2006, productivity improvements in the U.S. and lower material costs in the UK and German operations due to the strength of local currencies against the U.S. dollar for material purchases made in U.S. dollars.

### ***Selling, Engineering, and Administrative Expenses***

Selling, engineering and administrative expenses increased 13.2%, or \$1.9 million, to \$15.9 million compared to last year. The change is primarily a result of increased compensation expenses, associated with stock based compensation awards, advertising, and professional fees relating to tax and legal matters.

### ***Interest (Income)/Expense, Net***

Net interest income for the nine months ended September 29, 2007, was \$0.3 million compared to net interest expense of \$0.1 for the nine months ended September 30, 2006. Total average debt for the period ended September 29, 2007, was \$0.9 million compared to \$3.5 million for the period ended September 30, 2006. Total average cash for the period ended September 29, 2007, was \$13.4 million compared to \$8.5 million for the period ended September 30, 2006. The Company did not have any outstanding variable debt during the period ended September 29, 2007.

### ***Foreign Currency Transaction Loss, Net***

There was a minimal loss from foreign currency transactions during the nine months ended September 29, 2007, compared to a \$0.1 million foreign currency loss for the nine months ended September 30, 2006. While the Euro, the Korean Won and the British Pound made gains against the U.S. dollar during the periods, the European operations experienced losses related to sales conducted in U.S. dollars and from the revaluation of Sun Ltd. balance sheet items, which were held in U.S. dollars.

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### *Miscellaneous Income, Net*

Miscellaneous income was \$0.3 for the nine months ended September 29, 2007, compared to a minimal impact to net income for the nine months ended September 30, 2006. The increase was primarily a result of earnings from joint ventures.

### *Income Taxes*

The provision for income taxes for the nine months ended September 29, 2007, was 35.0% of pretax income compared to 33.5% for the nine months ended September 30, 2006. The increase was attributable to the completion of the Company's 2006 U.S. tax return, which resulted in a provision to return true up, primarily related to the phase-out of graduated rates due to a higher income level. Additionally, the current period US provision includes the phase-out of graduated rates and a change in permanent items, primarily related to the decreased benefit from joint venture earnings. These amounts were partially offset by the reversal of an unrecognized tax benefit during the period.

## **LIQUIDITY AND CAPITAL RESOURCES**

Historically, the Company's primary source of capital has been cash generated from operations, although fluctuations in working capital requirements have from time to time been met through borrowings under revolving lines of credit. The Company's principal uses of cash have been to pay operating expenses, make capital expenditures, pay dividends to shareholders, repurchase Company common stock and service debt.

Cash from operations for the nine months ended September 29, 2007, was \$19.8 million, compared to \$15.2 million for the nine months ended September 30, 2006. The \$4.6 million increase in the Company's net cash flow from operations during the period was due primarily to the increase in net income, accounts payable, and accrued expenses. In addition, the Company did not experience as much of an increase in inventory compared to the prior year period. These amounts were partially offset by the increase in other current assets. Days sales outstanding (DSO) were 40 and 38 at September 29, 2007, and September 30, 2006, respectively. Inventory turns decreased from 11.0 as of September 30, 2006 to 10.1 as of September 29, 2007.

Capital expenditures, consisting primarily of purchases of machinery and equipment, were \$9.4 million for the nine months ended September 29, 2007, compared to \$7.2 million for the nine months ended September 30, 2006. Capital expenditures for the year are projected to be approximately \$11.5 million.

The Company declared a quarterly dividend of \$0.09 per share to shareholders of record as of September 30, 2007, payable on October 15, 2007. The declaration and payment of future dividends is subject to the sole discretion of the Board of Directors, and any determination as to the payment of future dividends will depend upon the Company's profitability, financial condition, capital needs, future prospects and other factors deemed pertinent by the Board of Directors.

The Company believes that cash generated from operations and its borrowing availability under its revolving Line of Credit will be sufficient to satisfy the Company's operating expenses and capital expenditures for the foreseeable future. In the event that economic conditions were to severely worsen for a protracted period of time, the Company would have several options available to ensure liquidity in addition to increased borrowing. Capital expenditures could be postponed since they primarily pertain to long-term improvements in operations. Additional operating expense reductions also could be made. Finally, the dividend to shareholders could be reduced or suspended.

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### ***Off Balance Sheet Arrangements***

The Company uses the equity method of accounting to account for its investments in Sun China and WhiteOak. The Company does not have a majority ownership in or exercise control over either of the entities. The Company does not believe that its investments in Sun China or WhiteOak qualify as Variable Interest Entities, within the scope of FASB Interpretation (FIN) No. 46, *Consolidation of Variable Interest Entities, an interpretation of ARB No. 5*, nor are they material to the financial statements of the Company at September 29, 2007.

### ***Seasonality***

The Company generally has experienced increased sales during the second quarter of the year, largely as a result of the order patterns of our customers. As a result, the Company's second quarter net sales, income from operations and net income historically are the highest of any quarter during the year.

### ***Inflation***

The impact of inflation on the Company's operating results has been moderate in recent years. While inflation has not had, and the Company does not expect that it will have, a material impact upon operating results, there is no assurance that the Company's business will not be affected by inflation in the future.

### ***Critical Accounting Policies and Estimates***

The Company currently applies judgment and estimates which may have a material effect on the eventual outcome of assets, liabilities, revenues and expenses for impairment of long-lived assets, accounts receivable, inventory, goodwill and accruals. The following explains the basis and the procedure for each account where judgment and estimates are applied.

#### *Revenue Recognition*

The Company reports revenues, net of sales incentives, when title passes and risk of loss transfers to the customer. The effect of material non-recurring events is provided for when they become known.

#### *Impairment of Long-Lived Assets*

In accordance with Statement of Financial Accounting Standards ("FAS") No. 144, *Accounting for Impairment or Disposal of Long-lived Assets* ("FAS 144"), long-lived assets, such as property and equipment, and purchased intangibles subject to amortization, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable.

Recoverability of the asset is measured by comparison of its carrying amount to future net cash flows the asset is expected to generate. If such assets are considered to be impaired, the impairment to be recognized is measured as the amount by which the carrying amount of the asset exceeds its fair market value.

The Company assesses the recoverability of goodwill and intangible assets not subject to amortization under FAS No. 142, *Goodwill and Other Intangible Assets* ("FAS 142"). See Goodwill below.

#### *Accounts Receivable*

The Company sells to most of its customers on a recurring basis, primarily through distributors with which the Company maintains long-term relationships. As a result, bad debt experience has not been material. The allowance for doubtful accounts is determined on a specific identification basis by a review of those accounts that are significantly in arrears. There can be no assurance that a distributor or a large direct sale customer with overdue accounts receivable balances will not develop financial difficulties and default on payment. See balance sheet for allowance amounts.

#### *Inventory*

The Company offers a wide variety of standard products and as a matter of policy does not discontinue products. On an ongoing basis, component parts found to be obsolete through design or process

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changes are disposed of and charged to material cost. The Company reviews on-hand balances of products and component parts against specific criteria. Products and component parts without usage or that have excess quantities on hand are evaluated. An inventory reserve is then established for the full inventory carrying value of those products and component parts deemed to be obsolete or slow moving. See Note 5 for inventory reserve amounts.

### *Goodwill*

The Company acquired its Korean operations in September 1998 using the purchase method. As a result, goodwill is reflected on the consolidated balance sheet. A valuation based on the cash flow method was performed at December 30, 2006. It was determined that the value of the goodwill was not impaired. There is no assurance that the value of the acquired company will not decrease in the future due to changing business conditions. See Note 6 for goodwill amounts.

### *Accruals*

The Company makes estimates related to certain employee benefits and miscellaneous accruals. Estimates for employee benefit accruals are based on information received from plan administrators in conjunction with management's assessments of estimated liabilities related to workers' compensation, health care benefits and annual contributions to an employee stock ownership plan ("ESOP"), established in 2004 as part of the Company's retirement plan. Estimates for miscellaneous accruals are based on management's assessment of estimated liabilities for costs incurred.

## **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," and Item 1A. "Risk Factors" 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" in this Form 10-Q for the quarter ended September 29, 2007. The Company disclaims any intention or obligation to update or revise forward-looking statements, whether as a result of new information, future events or otherwise.*

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**Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

The Company is exposed to market risk from changes in interest rates on borrowed funds, which could affect its results of operations and financial condition. The Company's interest rate on its debt financing remains variable based upon the Company's leverage ratio. The Company had no variable-rate debt outstanding at September 29, 2007.

The Company's exposure to foreign currency exchange fluctuations relates primarily to the direct investment in its facilities in the United Kingdom, Germany and Korea. The Company does not use financial instruments to hedge foreign currency exchange rate changes.

**Item 4. CONTROLS AND PROCEDURES**

As of September 29, 2007, the Company's management, under the direction of its Chief Executive Officer and the Chief Financial Officer, carried out an evaluation of the effectiveness of the design and operation of the disclosure controls and procedures pursuant to Exchange Act Rule 13a-15. Our disclosure controls and procedures are designed to provide reasonable assurance that the information required to be disclosed in our SEC reports is recorded, processed, summarized and reported within the time periods specified by the SEC's rules and forms, and is accumulated and communicated to management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure. Based upon that evaluation, the Company's Chief Executive Officer and the Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective at the reasonable assurance level as of September 29, 2007, in timely alerting them to material information required to be included in the Company's periodic SEC filings.

There were no significant changes in the Company's internal controls over financial reporting during the period ended September 29, 2007, that materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

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PART II  
OTHER INFORMATION

Item 1. Legal Proceedings.

None.

Item 1A. Risk Factors.

For information regarding risk factors, please refer to Part I, Item 1A in the Company's Annual Report on Form 10-K for the year ended December 30, 2006.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

None.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Submission of Matters to a Vote of Security Holders.

None.

Item 5. Other Information.

None.

Item 6. Exhibits.

Exhibits:

<u>Exhibit Number</u>	<u>Exhibit Description</u>
10.1	Sun Hydraulics Corporation Amended and Restated 2004 Nonemployee Director Equity and Deferred Compensation Plan.
31.1	CEO Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	CFO Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	CEO Certification pursuant to 18 U.S.C. § 1350.
32.2	CFO Certification pursuant to 18 U.S.C. § 1350.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Sarasota, State of Florida on November 6, 2007.

SUN HYDRAULICS CORPORATION

By: /s/ Tricia L. Fulton

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



**SUN HYDRAULICS CORPORATION  
AMENDED AND RESTATED 2004 NONEMPLOYEE DIRECTOR EQUITY  
AND DEFERRED COMPENSATION PLAN**

ARTICLE I. DEFINITIONS

1.1 DEFINITIONS. Whenever the following terms are used in this Plan they shall have the meanings specified below unless the context clearly indicates to the contrary:

- (a) "Accounting Date": The last day of each fiscal year and the last day of any fiscal quarter.
- (b) "Accounting Period": The period beginning on the day immediately following an Accounting Date and ending on the next following Accounting Date.
- (c) "Administrator": The Board.
- (d) "Beneficiary": The person or persons (natural or otherwise) designated pursuant to Section 7.6.
- (e) "Board": The Board of Directors of the Company.
- (f) "Code": The Internal Revenue Code of 1986, as amended.
- (g) "Common Stock": The Company's Common Stock, par value \$.001 per share.
- (h) "Common Stock Unit": A bookkeeping entry that records the equivalent of one Share pursuant to Section 5.2.
- (i) "Company": Sun Hydraulics Corporation or any successor or successors thereto.
- (j) "Deferral Commitment": An agreement made by a Nonemployee Director in a Participation Agreement to have a specified portion of his or her Share Compensation and/or Fees deferred under the Plan for a specified period in the future.
- (k) "Deferral Period": The Plan Year for which a Director has elected to defer a portion of his or her Share Compensation and/or Fees.
- (l) "Deferred Account": The account maintained for each Nonemployee Director who elects to defer Share Compensation and/or Fees under Article V.
- (m) "Deferred Account Balance": The balance of a Nonemployee Director's Deferred Account as specified in Section 5.3.
- (n) "Fair Market Value": With respect to a share of Common Stock, the average of the high and low selling prices of a share of Common Stock as reported through the Nasdaq Stock Market (or any other exchange or over-the-counter market if sales of the Common Stock are no longer reported through the Nasdaq Stock Market) for a particular date, or if there was no sale of Common Stock so reported for such day, on the most recently preceding day on which there was such a sale.

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(o) “Fees”: The portion of the compensation payable to Nonemployee Directors in cash for service as a director of the Company (including compensation for attendance at meetings of the Board and Board committees).

(p) “Nonemployee Director”: An individual duly elected or chosen as a Director of the Company who is not also an employee of the Company or its subsidiaries.

(q) “Participation Agreement”: The agreement submitted by a Nonemployee Director to the Administrator in which a Nonemployee Director may specify a Voluntary Amount, or may elect to defer receipt of a portion of his or her Share Compensation and/or Fees for a specified period in the future.

(r) “Payment Date”: The date on which Director Fees are payable as such dates are established by the Board from time to time. Initially, Director Fees shall be payable at the conclusion of each Board and Board committee meeting.

(s) “Plan”: The Plan set forth in this instrument as it may, from time to time, be amended.

(t) “Plan Year”: The 12-month period beginning January 1 through December 31.

(u) “Rule 16b-3”: Rule 16b-3 promulgated under the Securities Exchange of 1934 (or any successor rule to the same effect), as in effect from time to time.

(v) “Settlement Date”: The date on which a Nonemployee Director terminates his or her service as a Director of the Company. Settlement Date shall also include with respect to any Deferral Period the date prior to the date of termination as a Director selected by a Nonemployee Director in a Participation Agreement for distribution of all or a portion of the Share Compensation and/or Fees deferred during such Deferral Period as provided in Section 7.3.

(w) “Share Compensation”: Shares payable to a Nonemployee Director for attendance at a Board or committee meeting pursuant to Section 3.1.

(x) “Shares”: Fully paid, non-assessable shares of Common Stock. Shares may be shares of original issuance or treasury shares or a combination of the foregoing.

(y) “Trust”: The meaning set forth in Section 6.2.

(z) “Voluntary Amount”: The meaning set forth in Section 3.2(a).

## ARTICLE II. PURPOSE

2.1 PURPOSE. The purpose of this Plan is to secure for the Company and its shareholders the benefits of the incentive inherent in increased ownership of Common Stock of the Company by members of the Board of Directors of the Company who are not employees of the Company or any of its Subsidiaries, by providing for the payment of a portion of each Nonemployee Director’s Fees in shares of Common Stock or Common Stock Units, and permitting each Nonemployee Director to receive some or all of the remainder of his or her Fees in shares of Common Stock or Common Stock Units. It is expected that such ownership will further align the interests of such Nonemployee Directors with the shareholders of the Company, thereby promoting the long-term profits and growth of the Company, and will encourage such Nonemployee Directors to remain directors of the Company and provide them an opportunity to defer the receipt of some or all of such Fees. It is also expected that the Plan will encourage qualified persons to become directors of the Company.

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## ARTICLE III. AUTOMATIC AND VOLUNTARY SHARE COMPENSATION AMOUNTS

### 3.1 AUTOMATIC AMOUNT.

(a) As compensation for the attendance of each Nonemployee Director at each meeting of the Board, and each meeting of each committee of the Board on which such Nonemployee Director serves when the committee meeting is not held within one day of a meeting of the Board, each Nonemployee Director shall be paid Shares with a Fair Market Value of Two Thousand Five Hundred Dollars (\$2,500.00).

(b) ISSUANCE OF SHARES. Promptly following each Board or committee meeting for which Share Compensation is payable pursuant to Section 3.1(a), the Company shall issue to each Nonemployee Director a number of whole Shares equal to Two Thousand Five Hundred Dollars (\$2,500.00) divided by the Fair Market Value on the date of the meeting. To the extent that the application of the foregoing would result in the issuance of a fractional Share, no fractional Share shall be issued, but instead, the Company shall maintain a separate noninterest bearing account for such Nonemployee Director, which account shall be credited with the Fair Market Value of such fractional Share as of such meeting date, and which amount shall be combined with similar amounts so credited to such account with respect to fractional Shares otherwise issuable with respect to the Share Compensation subsequently payable to such Nonemployee Director. When whole Shares are issued by the Company to the Nonemployee Director under this Section 3.1(b) or Section 3.2(b) below and the amount then in such account is in excess of the Fair Market Value of the Shares then being issued, the Company shall issue an additional Share to such Nonemployee Director and debit such account by such Fair Market Value. The Nonemployee Director shall hold the Shares issued by the Company under this Plan for a period of six months and one day from the date of the meeting with respect to which such Shares were issued unless the issuance of such Shares is exempt under Rule 16b-3. The Company shall pay any and all fees and commissions incurred in connection with the payment of Share Compensation to a Nonemployee Director.

### 3.2 VOLUNTARY AMOUNT.

(a) ELECTION. For any Plan Year, a Nonemployee Director may elect to have up to 100% of his or her Fees payable during such Plan Year (the amount so elected referred to as a "Voluntary Amount") paid by the Company in the form of Shares and in lieu of cash payment of such Voluntary Amount. For any Plan Year other than the Plan Year in which this Plan is adopted, and with respect to each Nonemployee Director elected to the Board thereafter, for any Plan Year other than the Plan Year in which such Nonemployee Director is elected, such election shall be made by the execution and delivery to the Administrator of a Participation Agreement, which shall become effective with respect to all Fees payable on Payment Dates occurring more than six months after the delivery of the Participation Agreement to the Administrator, including Fees payable in all subsequent Plan Years unless such Participation Agreement shall be subsequently modified by the Nonemployee Director upon not less than six months advance notice to the Administrator. Any modification shall be made through the execution and delivery of a subsequent Participation Agreement, which shall become effective six months after the delivery of the new Participation Agreement to the Administrator.

(b) INITIAL YEAR OF PARTICIPATION. In the event that during the Plan Year in which this Plan is first adopted, a Nonemployee Director desires to elect to have up to 100% of his or her Fees payable during such Plan Year (the amount so elected referred to as a "Voluntary Amount") paid by the Company in the form of Shares in lieu of the cash payment of such Voluntary Amount, or in the event that an individual first becomes a Nonemployee Director during a Plan Year and desires to make such an

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election, a Participation Agreement must be submitted to the Administrator no later than 30 days following the date on which this Plan becomes effective, or no later than 30 days following the date on which such individual becomes a Nonemployee Director, respectively. Any such election made in such Participation Agreement shall be effective only with regard to Fees earned following the date the Participation Agreement is submitted to the Administrator. If a Nonemployee Director does not submit a Participation Agreement within such period of time, such Nonemployee Director will not be eligible to elect a Voluntary Amount except in accordance with Section 3.2(a).

(c) ISSUANCE OF SHARES. Promptly following each Payment Date for which a Voluntary Amount has been elected and is effective, the Company shall issue to each Nonemployee Director a number of whole Shares equal to the Voluntary Amount divided by the Fair Market Value of a Share on the Payment Date. To the extent that the application of the foregoing would result in the issuance of a fractional Share, no fractional Share shall be issued, but instead, the Company shall maintain a separate noninterest bearing account for such Nonemployee Director (which shall be the same account, if any, as may be set up under Section 3.1(b) above), which account shall be credited with the Fair Market Value of such fractional Share as of such Payment Date, and which amount shall be combined with similar amounts so credited to such account with respect to fractional Shares otherwise issuable in the future with respect to the Nonemployee Director's Voluntary Amount. When whole Shares are issued by the Company to the Nonemployee Director under this Section 3.2(b) or Section 3.1(b) above and the amount then in such account is in excess of the Fair Market Value of the Shares then being issued, the Company shall issue an additional Share to such Nonemployee Director and debit such account by such Fair Market Value. The Nonemployee Director shall hold the Shares issued by the Company under this Plan for a period of six months and one day from the date of the meeting with respect to which such Shares were issued. The Company shall pay any and all fees and commissions incurred in connection with the payment of Voluntary Amounts to a Nonemployee Director.

#### ARTICLE IV. DEFERRAL OF SHARE COMPENSATION AND/OR FEES

4.1 AMOUNT OF DEFERRAL. With respect to each Plan Year, a Nonemployee Director may elect to defer a percentage of his or her Share Compensation and/or Fees by filing a Participation Agreement with the Administrator prior to the beginning of such Plan Year. A Nonemployee Director may change the percentage of his or her Share Compensation or Fees to be deferred (or reduce such percentage to zero) by filing a subsequent Participation Agreement with the Administrator. Any such change shall be effective as of the first day of the Plan Year following the Plan Year in which such Participation Agreement is filed with the Administrator. If the percentage of a Nonemployee Director's Share Compensation sought to be deferred would result in a fractional Share being deferred, the deferred Share Compensation shall be rounded up to the nearest whole number of Shares.

4.2 INITIAL YEAR OF PARTICIPATION. In the event that an individual first becomes a Nonemployee Director during a Plan Year and, if any Nonemployee Director during the Plan Year in which this Plan is first adopted, wishes to elect to defer the receipt of any Share Compensation or Fees earned and payable to the individual with respect to such Plan Year (a "Deferral Election"), a Participation Agreement must be submitted to the Administrator no later than 30 days following the date on which such individual becomes a Nonemployee Director, or no later than 30 days following the date on which this Plan becomes effective, respectively. Any Deferral Election made in such Participation Agreement shall be effective only with regard to Share Compensation and/or Fees earned following the date the Participation Agreement is submitted to the Administrator. If a Nonemployee Director does not submit a Participation Agreement within such period of time, such Nonemployee Director will not be eligible to elect to defer Share Compensation and Fees except in accordance with Section 4.1.

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4.3 TERMINATION OF PARTICIPATION. Participation in the Plan shall continue as long as the Nonemployee Director is eligible to receive benefits under the Plan.

4.4 MODIFICATION OF DEFERRAL COMMITMENTS. Subject to Sections 7.3 and 7.6 below, a Deferral Commitment shall be irrevocable with respect to the Plan Year for which it is made, and for future Plan Years unless modified in accordance with Section 4.1.

4.5 WITHHOLDING TAXES. Any withholding of taxes or other amounts with respect to any deferred Share Compensation or Fees which is required by state, federal or local law shall be withheld from the Nonemployee Director's non-deferred Fees, or if none, then the Nonemployee Director's Deferral Commitment shall be reduced by the amount of such withholding.

#### ARTICLE V. NONEMPLOYEE DIRECTORS' DEFERRED ACCOUNTS

5.1 ESTABLISHMENT OF DEFERRED ACCOUNTS. The Company, through its accounting records, shall establish a Deferred Account for each Nonemployee Director. In addition, the Company may establish one or more subaccounts of a Nonemployee Directors' Deferred Account, if the Company determines that such subaccounts are necessary or appropriate in administering the Plan.

5.2 CREDITING OF DEFERRED SHARE COMPENSATION AND FEES. The portion of a Nonemployee Director's Share Compensation or Fees that are deferred pursuant to a Deferral Commitment shall be credited to the Nonemployee Director's Deferred Account as of the date of the Board or Board committee meeting for which the Share Compensation is payable with respect to Share Compensation and as of the Payment Date of the corresponding non-deferred portion of his or her Fees with respect to the Voluntary Amount. With respect to the deferred portion of a Nonemployee Director's Share Compensation, the Deferred Account shall be credited with a number of Common Stock Units equal to the number of whole Shares the payment of which is being deferred. With respect to the deferred portion of a Nonemployee Director's Fees, the Deferred Account shall be credited with a number of Common Stock Units determined as described in Section 5.3(b) below. Any withholding of taxes or other amounts with respect to any deferred Share Compensation or Fees which is required by state, federal or local law shall be withheld from the Nonemployee Director's non-deferred Fees, or if none, then the Nonemployee Director's Deferral Commitment shall be reduced by the amount of such withholding.

#### 5.3 DETERMINATION OF ACCOUNTS.

(a) ACCOUNT BALANCE. A Nonemployee Director's Deferred Account Balance as of a particular date shall consist of (i) the dollar amount credited to each Nonemployee Director's Deferred Account as of such date (less any portion of Deferred Fees converted in (b) below) plus (ii) the total number of Common Stock Units as of such date.

(b) CONVERSION OF DEFERRED FEES TO COMMON STOCK UNITS. A Nonemployee Director's deferred Fees shall be converted to Common Stock Units calculated by dividing the credited amount by the Fair Market Value as of the Payment Date relating to such Fees (calculated to the nearest one-hundredth of a Common Stock Unit).

5.4 CREDITING OF DIVIDEND EQUIVALENTS. On the record date set for the determination of shareholders entitled to receive any cash dividend declared by the Board, each Deferred Account shall be credited with additional Common Stock Units equal in value to the amount of cash payable by the Company with respect to such dividend on a number of Shares equivalent to the number of Common Stock Units in such Deferred Account on such record date. The number of additional Common Stock Units shall be

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calculated by dividing the dollar value of such dividend by the Fair Market Value on such record date. Until a Nonemployee Director or his or her Beneficiary receives his or her entire Deferred Account, the unpaid balance thereof credited in Common Stock Units shall be credited with dividend equivalents as provided in this Section 5.4.

#### 5.5 ADJUSTMENTS TO ACCOUNTS.

(a) Each Nonemployee Director's Deferred Account shall be debited immediately with the amount of any distributions under the Plan to or on behalf of the Nonemployee Director or, in the event of his or her death, his or her beneficiary.

(b) Any debits shall first be applied to any credited Fees in a Nonemployee Director's Deferred Account. Thereafter, a debit shall be equal to a corresponding number of Common Stock Units calculated by dividing the amount of such distribution by the Fair Market Value as of the date of the distribution.

5.6 STATEMENT OF ACCOUNTS. As soon as practicable after the end of each Plan Year, a statement shall be furnished to each Nonemployee Director or, in the event of his or her death, to his or her Beneficiary showing the status of the Deferred Account Balance as of the end of the Plan Year, any changes in the Deferred Account Balance since the end of the immediately preceding Plan Year, and such other information as the Administrator shall determine.

5.7 VESTING OF ACCOUNTS. Subject to Section 6.1 below, each Nonemployee Director shall at all times have a nonforfeitable interest in his or her Deferred Account Balance.

### ARTICLE VI. FINANCING OF BENEFITS

6.1 FINANCING OF BENEFITS. Benefits payable under the Plan to a Nonemployee Director or, in the event of his or her death, to his or her Beneficiary, shall be paid by the Company from its general assets. The obligation to make payment of benefits under the Plan represents an unfunded, unsecured obligation of the Company. No person entitled to payment under the Plan shall have any claim, right, security interest or other interest in any fund, trust, account, insurance contract, or asset of the Company which may be responsible for such payment.

6.2 SECURITY FOR BENEFITS. Notwithstanding the provisions of Section 6.1, nothing in this Plan shall preclude the Company from setting aside amounts in trust (the "Trust") pursuant to one or more grantor trust agreements between a trustee and the Company. However, no Nonemployee Director or Beneficiary shall have any secured interest or claim in any assets or property of the Company or the Trust and all funds contained in the Trust shall remain subject to the claims of the Company's general creditors.

### ARTICLE VII. DISTRIBUTION OF DEFERRED SHARE COMPENSATION AND FEES

7.1 SETTLEMENT DATE. A Nonemployee Director or, in the event of his or her death, his or her Beneficiary shall be entitled to distribution of all or part of his or her Deferred Account Balance, as provided in this Article VII, following his or her Settlement Date or Dates.

7.2 AMOUNT TO BE DISTRIBUTED. The amount to which a Nonemployee Director or, in the event of his or her death, his or her Beneficiary is entitled in accordance with the following provisions of this Article shall be based on the Nonemployee Director's adjusted Deferred Account Balance determined as of the Accounting Date coincident with or next following his or her Settlement Date or Dates.

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7.3 IN-SERVICE DISTRIBUTION. A Nonemployee Director may irrevocably elect to receive an in-service distribution of his or her deferred Share Compensation and Fees for a Plan Year by filing an election prior to the beginning of such Plan Year, calling for distribution of such deferred amounts to be made or to commence on a specific objectively determinable Settlement Date not earlier than the beginning of the third Plan Year following the Plan Year in which such Share Compensation and Fees otherwise would have been payable. A Nonemployee Director's election of an in-service distribution and Settlement Date for amounts deferred in a Plan Year shall be made in the Participation Agreement for the Plan Year as provided in Section 4.1 above. The Nonemployee Director shall elect irrevocably to receive such Share Compensation and Fees as an in-service distribution on the designated Settlement Date. A Nonemployee Director may designate different Settlement Dates for Deferral Commitments for different Plan Years. Any benefits paid to the Nonemployee Director as an in-service distribution shall reduce the Nonemployee Director's Deferred Account Balance as specified in Section 5.4 above.

7.4 DISTRIBUTION DATE. As soon as practicable after the end of the Accounting Period in which a Nonemployee Director's Settlement Date occurs, but in no event later than thirty days following the end of such Accounting Period (but no later than the end of the calendar year, or if later, by the 15<sup>th</sup> day of the second calendar month following the end of such Accounting Period), the Company shall distribute or cause to be distributed to the Nonemployee Director the Nonemployee Director's Deferred Account Balance. Notwithstanding the foregoing, if elected by the Nonemployee Director at least one year prior to the Settlement Date, the distribution of all or a portion of the Nonemployee Director's Deferred Account may be made or commence at the beginning of the fifth Plan Year following his or her Settlement Date. In the event of a Nonemployee Director's death, the balance of his or her Deferred Account shall be distributed to his or her Beneficiary in a lump sum.

#### 7.5 FORM OF DISTRIBUTION.

(a) Distribution of Common Stock Units with respect to any Deferral shall be made: (i) by payment in Shares in the proportion of one Share for one Stock Unit (any fractions shall be converted to and paid in cash); (ii) by payment in annual installments of Shares not to exceed ten installments in the proportion of one Share for one Common Stock Unit; or (iii) a combination of (i) and (ii) above, at the option of the Nonemployee Director.

(b) The Nonemployee Director's election of the time and method of distribution shall be made by written notice filed with the Administrator at least one year prior to the Nonemployee Director's voluntary retirement as a Director. Any such election may be changed by the Nonemployee Director at any time and from time to time without the consent of any other person by filing a later signed written election with Administrator; provided that any election made less than one year prior to the Nonemployee Director's voluntary termination as a Director shall not be valid, and in such case payment shall be made in accordance with the Nonemployee Director's prior election; and further provided that, effective on and after January 1, 2008, any such subsequent or modified election changing the time or form of distribution must specify a deferred distribution date at least five (5) years after the date on which the distribution would otherwise have been made.

(c) The amount of any installment in (a) above shall be equal to the quotient obtained by dividing the Nonemployee Director's Deferred Account Balance as of the date such installment payment by the number of installment payments remaining to be made to or in respect of such Nonemployee Director at the time of calculation.

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(d) If a Nonemployee Director fails to make an election in a timely manner as provided in this Section 7.5, distribution shall be made in Shares, with any fraction in cash, in a lump sum.

7.6 BENEFICIARY DESIGNATION. As used in the Plan the term “Beneficiary” means:

(a) The person last designated as Beneficiary by the Nonemployee Director in on a form prescribed by the Administrator;

(b) If there is no designated Beneficiary or if the person so designated shall not survive the Nonemployee Director, such Nonemployee Director’s spouse; or

(c) If no such designated Beneficiary and no such spouse is living upon the death of a Nonemployee Director, or if all such persons die prior to the distribution of the entire balance of the Nonemployee Director’s Deferred Account, then the legal representative of the last survivor of the Nonemployee Director and such persons, or, if the Administrator shall not receive notice of the appointment of any such legal representative within one year after such death, the heirs-at-law of such survivor shall be the Beneficiaries to whom the remaining balance in the Nonemployee Director’s Deferred Account shall be distributed (in the proportions in which they would inherit his or her intestate personal property).

Any Beneficiary designation may be changed from time to time by the filing of a new form with the Administrator. No notice given under this Section 7.6 shall be effective unless and until the Administrator actually receives such notice.

7.7 FACILITY OF PAYMENT. Whenever and as often as any Nonemployee Director or his or her Beneficiary entitled to payments hereunder shall be under a legal disability or, in the sole judgment of the Administrator, shall otherwise be unable to apply such payments to his or her own best interests and advantage, the Administrator in the exercise of its discretion may direct all or any portion of such payments to be made in any one or more of the following ways: (i) directly to him or her; (ii) to his or her legal guardian or conservator; or (iii) to his or her spouse or to any other person, to be expended for his or her benefit; and the decision of the Administrator shall in each case be final and binding upon all persons in interest.

#### ARTICLE VIII. ADMINISTRATION, AMENDMENT AND TERMINATION

8.1 ADMINISTRATION. The Plan shall be administered by the Administrator. The Administrator shall have such powers as may be necessary to discharge its duties hereunder. The Administrator may, from time to time, employ agents and delegate to them such administrative duties as it sees fit, and may from time to time consult with legal counsel who may be counsel to the Company. Except as provided in Section 8.2 below, the Administrator shall have no power to add to, subtract from or modify any of the terms of the Plan, or to change or add to any benefits provided under the Plan, or to waive or fail to apply any requirements of eligibility for a benefit under the Plan. No member of the Administrator shall act on behalf of the Administrator in respect of his or her own Voluntary Amount or his or her own Deferred Account. All decisions and determinations by the Administrator shall be final and binding on all parties. All decisions of the Administrator shall be made by the vote of the majority, including actions taken without a meeting. All elections, notices and directions under the Plan by a Nonemployee Director shall be made on such forms as the Administrator shall prescribe.

8.2 AMENDMENT AND TERMINATION. The Board may alter or amend this Plan from time to time or may terminate it in its entirety; provided, however, that no such action shall, without the consent of a Nonemployee Director, affect the rights in any Shares issued or to be issued to such Nonemployee Director or in any amount in a Nonemployee Director’s Deferred Account; and further



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provided, that, any amendment which must be approved by the shareholders of the Company in order to comply with applicable law or the rules of any national securities exchange or securities listing service upon which the Shares are traded or quoted shall not be effective unless and until such approval is obtained. Presentation of the Plan or any amendment thereof for shareholder approval shall not be construed to limit the Company's authority to offer similar or dissimilar benefits in plans that do not require shareholder approval.

Notwithstanding the foregoing, no amendment or termination of the Plan after December 31, 2004 shall result in an accelerated distribution of any Nonemployee Director's Deferred Account Balance prior to the scheduled Settlement Date except in connection with (a) a termination of the Plan within the period of 30 days preceding or the 12 months following a Change in Control [as defined in Treasury Regulation section 1.409A-3(i)(5)]; or (b) any other termination by the Company of the Plan (and any other similar deferred compensation arrangements aggregated with the Plan under applicable Treasury Regulations) permitted under Treasury Regulation Section 1.409A-3(j)(4)(ix) or any successor regulation.

8.3 ADJUSTMENTS. In the event of any change in the outstanding Common Stock by reason of (a) any stock dividend, stock split, combination of shares, recapitalization or any other change in the capital structure of the Company, (b) any merger, consolidation, spin-off, split-off, spin-out, split-up, reorganization, partial or complete liquidation or other distribution of assets, issuance of rights or warrants to purchase securities, or (c) any other corporate transaction or event having an effect similar to any of the foregoing, the number or kind of Shares that may be issued under the Plan and the number of Common Stock Units in a Nonemployee Director's Deferred Account automatically shall be adjusted so that the proportionate interest of the Nonemployee Directors shall be maintained as before the occurrence of such event. Such adjustment shall be conclusive and binding for all purposes with respect to the Plan.

8.4 SUCCESSORS. The Company shall require any successor (whether direct or indirect, by purchase, merger, consolidation, reorganization or otherwise) to all or substantially all of the business and/or assets of the Company expressly to assume and to agree to perform this Plan in the same manner and to the same extent the Company would be required to perform if no such succession had taken place. This Plan shall be binding upon and inure to the benefit of the Company and any successor of or to the Company, including without limitation any persons acquiring directly or indirectly all or substantially all of the business and/or assets of the Company whether by sale, merger, consolidation, reorganization or otherwise (and such successor shall thereafter be deemed the "Company" for the purpose of this Plan), and the heirs, beneficiaries, executors and administrators of each Nonemployee Director.

#### ARTICLE IX. SHARES SUBJECT TO PLAN

9.1 SHARES SUBJECT TO PLAN. Subject to adjustment as provided in this Plan, the total number of Shares of Common Stock which may be issued under this Plan shall be One Hundred Eighty Thousand (180,000).

#### ARTICLE X. EFFECTIVE DATE; APPROVAL BY SHAREHOLDERS

10.1 EFFECTIVE DATE; APPROVAL OF THE PLAN. The Plan was adopted by the Board of Directors and initially effective as of May 1, 2004. The Plan was amended by the Board of Directors on September 9, 2006, and June 18, 2007, and such amendments were approved by the shareholders of the Company as required, and the Plan restated as so amended. Share Compensation paid pursuant to any amendments to the Plan which require shareholder approval shall be rescinded if such approval is not obtained at the next shareholders meeting following such amendment. In that event, the amendment shall be nullified and cash paid in lieu of any Share Compensation which would otherwise have been paid pursuant to the amendment.

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ARTICLE XI. GENERAL PROVISIONS

11.1 NO CONTINUING RIGHT TO SERVE AS A DIRECTOR. Neither the adoption or of this Plan, nor any document describing or referring to this Plan, or any part thereof, shall confer upon any Nonemployee Director any right to continue as a director of the Company or any subsidiary of the Company.

11.2 RESTRICTIONS ON SHARES AND RIGHTS TO SHARES. Except for any restrictions required by law, a Nonemployee Director shall have all rights of a shareholder with respect to his or her Shares. No rights to Shares shall be assigned, pledged, hypothecated or otherwise transferred by a Nonemployee Director or other person, voluntarily or involuntarily, other than by will or the laws of descent and distribution. No person shall have any right to commute, encumber, pledge or dispose of any other interest herein or right to receive payments hereunder, nor shall such interests or payments be subject to seizure, attachment or garnishment for the payments of any debts, judgments, alimony or separate maintenance obligations or be transferable by operation of law in the event of bankruptcy, insolvency or otherwise, all payments and rights hereunder being expressly declared to be nonassignable and nontransferable.

11.3 GOVERNING LAW. The provisions of this Plan shall be governed by construed in accordance with the laws of the State of Florida.

11.4 WITHHOLDING TAXES. To the extent that the Company is required to withhold Federal, state or local taxes in connection with any component of a Nonemployee Director's compensation in cash or Shares, and the amounts available to Company for such withholding are insufficient, it shall be a condition the receipt of any Shares that the Nonemployee Director make arrangements satisfactory to the Company for the payment of the balance of such taxes required to be withheld, which arrangement may include relinquishment of the Shares. The Company and a Nonemployee Director may also make similar arrangements with respect to payment of any other taxes derived from or related to the payment of Shares with respect to which withholding is not required.

11.5 MISCELLANEOUS. Headings are given to the sections of this Plan as a convenience to facilitate reference. Such headings, numbering and paragraphing shall not in any case be deemed in any way material or relevant to the construction of this Plan or any provisions thereof. The use of the singular shall also include within its meaning the plural, and vice versa.

SUN HYDRAULICS CORPORATION

By: /s/ Allen J. Carlson

Allen J. Carlson, President

## CERTIFICATION

I, Allen J. Carlson, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended September 29, 2007, of Sun Hydraulics Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 6, 2007

/s/ Allen J. Carlson

Allen J. Carlson

President, Chief Executive Officer

## CERTIFICATION

I, Tricia L. Fulton, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended September 29, 2007, of Sun Hydraulics Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 6, 2007

/s/ Tricia L. Fulton

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Tricia L. Fulton  
Chief Financial Officer

**CERTIFICATION PURSUANT TO 18 U.S.C. § 1350**

I, Allen J. Carlson, the Chief Executive Officer of Sun Hydraulics Corporation (the "Company"), certify that (i) the Quarterly Report on Form 10-Q for the Company for the quarter ended September 29, 2007 (the "Report"), fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Allen J. Carlson

Chief Executive Officer

November 6, 2007

**CERTIFICATION PURSUANT TO 18 U.S.C. § 1350**

I, Tricia L. Fulton, the Chief Financial Officer of Sun Hydraulics Corporation (the "Company"), certify that (i) the Quarterly Report on Form 10-Q for the Company for the quarter ended September 29, 2007 (the "Report"), fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Tricia L. Fulton  
\_\_\_\_\_  
Chief Financial Officer  
November 6, 2007