SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): September 10, 2003

SUN HYDRAULICS CORPORATION

Florida 0-21835		59-2754337	
State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)	
1500 West University Parkway Sarasota, Florida		34243	
(Address of principal executive offices)		(Zip Code)	
strant's telephone number, including area code:	941-362-1200		

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<u>Item 5. Other Events and Regulation FD Disclosure.</u>

Item 7. Financial Statements and Exhibits.

SIGNATURE

Ex.99.1 Press Release dated September 10, 2003

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Item 5. Other Events and Regulation FD Disclosure.

On September 10, 2003, the Registrant issued the press release attached hereto as Exhibit 99.1 announcing a \$0.04 per share dividend on its common stock payable on October 15, 2003, to shareholders of record as of September 30, 2003.

Item 7. Financial Statements and Exhibits.

(a)	Financial Statements of Businesses Acquired.	
	None.	
(b)	Pro Forma Financial Information.	
	None.	
(c)	Exhibits.	
Exhibit Number	Exhibit Description	
99.1	Press Release of the Registrant dated September 10, 2003.	

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SIGNATURE

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

SUN HYDRAULICS CORPORATION

By: /s/ Richard J. Dobbyn

Richard J. Dobbyn Chief Financial Officer (Principal Financial and Accounting Officer)

Dated: September 10, 2003

Sun Hydraulics Corporation Declares 3rd Quarter Dividend

SARASOTA, FLA, September 10, 2003 — Sun Hydraulics Corporation (NASDAQ: SNHY) has announced a \$0.04 per share dividend on its common stock. The dividend is payable on October 15, 2003, to shareholders of record as of September 30, 2003.

Sun Hydraulics will announce its 3rd quarter 2003 results on the morning of Tuesday, November 4, 2003. A webcast of the Company's conference call will take place the following day, November 5, 2003, at 2:30 P.M. Eastern Time. Questions can be submitted to the Company via email, which will then be answered during the webcast. Questions can be submitted to investor@sunhydraulics.com anytime prior to the webcast.

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

Contact:

Richard K. Arter Investor Relations 941-362-1200

Richard J. Dobbyn Chief Financial Officer 941-362-1200