UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

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

Date of Report (Date of earliest event reported): July 29, 2004

Sypris Solutions, Inc. (Exact name of registrant as specified in its charter)

Delaware 0-24020 61-1321992 (State or Other Jurisdiction (Commission (I.R.S. Employer of Incorporation) File Number) Identification No.)

101 Bullitt Lane, Suite 450
Louisville, Kentucky
(Address of Principal
Executive Offices)

40222
(Zip Code)

Registrant's telephone number, including area code: (502) 329-2000

Item 7. Financial Statements, Pro Forma Financial Information and Exhibits.

(c) Exhibits

99 Registrant's press release dated July 29, 2004.

Item 12. Results of Operations and Financial Conditions

The Registrant's press release dated July 29, 2004, reporting its 2004 second quarter results of operations and financial condition is furnished as Exhibit 99 and incorporated by reference herein.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: July 29, 2004 Sypris Solutions, Inc.

By: /s/ David D. Johnson

David D. Johnson

Vice President and Chief Financial Officer

INDEX TO EXHIBITS

Exhibit
Number Description

99 Registrant's press release dated July 29, 2004.

Sypris Reports 36% Increase in Second Quarter Revenue; Net Orders Rise 58% to Record \$133 Million

LOUISVILLE, Ky.--(BUSINESS WIRE)--July 29, 2004--Sypris Solutions, Inc. (Nasdaq/NM:SYPR) today reported revenue increased 36% to a record \$95.9 million for the second quarter compared to \$70.6 million for the prior year period. Net income for the second quarter was \$2.0 million compared to \$2.7 million for the same quarter in 2003, while earnings per share were \$0.11 per diluted share compared to \$0.19 per diluted share for the second quarter of 2003. The results for the quarter reflected the impact of a 29% increase in the number of fully diluted shares outstanding compared to the prior year period, or roughly \$0.03 per diluted share.

For the six months ended June 30, 2004, the Company reported revenue increased 43% to a record \$185.3 million compared to \$129.5 million for the prior year period. Net income increased 33% to \$5.4 million compared to \$4.1 million for the same period in 2003, while earnings per share increased 14% to \$0.32 per diluted share compared to \$0.28 per diluted share. The results for the first six months reflected the impact of an 18% increase in the number of fully diluted shares outstanding compared to the prior year period, or roughly \$0.04 per diluted share.

"The shortfall in earnings for the second quarter overshadowed a number of important achievements that were otherwise accomplished during the period," said Jeffrey T. Gill, president and chief executive officer. "In our Industrial Group, the rapidly escalating demand from truck component customers resulted in considerable manufacturing inefficiencies as we worked to adjust production schedules and capacity to coincide with steel allocations and customer needs. In our Electronics Group, Honeywell's request to delay planned shipments under the Apache helicopter program to accommodate the upgrade of certain avionics software further impacted the results."

"Despite this shortfall, demand for the Company's services continued to strengthen, with an estimated \$1.5 billion of new multi-year contracts having been announced during the past six months. Net orders increased 58% during the quarter to a record \$132.8 million when compared to the prior year quarter, driven by a 299% increase in orders for our Industrial Group, while the Company's backlog climbed 43% to a record \$251.1 million. The Company's balance sheet remains in excellent shape, with approximately \$120 million of potentially available credit and cash to support additional growth initiatives and a net debt to total capital ratio of 14%."

"The outlook for further revenue growth during 2004 remains quite positive, with the Company expected to realize the increasing contribution of shipments under new contracts, including transactions closed during the quarter with ArvinMeritor in Kenton, Ohio and with Dana in Toluca, Mexico. Margins are targeted to improve gradually through the balance of the year under the Company's plan to address capacity constraints and as steel delivery issues are resolved. These actions should enable the Company to reduce overtime and the need for short production runs and expedited shipments in order to support customer schedules."

The Industrial Group

Revenue for our Industrial Group increased 132% to a record \$58.2 million in the second quarter compared to \$25.1 million for the prior year period, and increased 20% sequentially from the first quarter of this year. Gross profit increased 67% to \$5.5 million compared to \$3.3 million for the same period in 2003, but declined 16% sequentially from the first quarter of this year primarily as a result of the production inefficiencies mentioned earlier.

For the six months ended June 30, 2004, revenue for our Industrial Group increased 121% to a record \$106.7 million from \$48.3 million in the prior year period. Gross profit for the first six months increased 103% to \$12.1 million compared to \$6.0 million for the prior year period. The financial results were driven primarily by an increase in demand from the commercial truck market and the commencement of shipments to Dana and ArvinMeritor under recently announced contract awards.

"Our Industrial Group responded vigorously to the various steel and capacity related challenges in an effort to meet the needs of our customers in a timely manner. The costs of doing so were reflected in the financial results for the quarter, but we were able to maintain customer schedules. Bookings increased 299% to a record \$96.2 million from \$24.1 million for the prior year quarter, and increased 67% sequentially from the first quarter of 2004. Backlog increased 158% to a record \$120.1 million when compared to the prior year period, and increased 46% sequentially from the first quarter of this year."

Revenue for our Electronics Group was \$37.7 million in the second quarter compared to \$45.5 million for the prior year period and \$40.9 million for the first quarter of this year. Gross profit for the quarter was \$7.5 million compared to \$9.7 million in the same period in 2003 and \$7.9 million for the first quarter of 2004, primarily as a result of lower than expected revenue due to the delay in shipments to Honeywell under the Apache attack helicopter program.

For the six months ended June 30, 2004, revenue for our Electronics Group was \$78.6 million compared to \$81.2 million for the prior year period. Gross profit for the first six months was \$15.4 million compared to \$17.0 million for the prior year period, primarily reflecting the impact of the delayed shipments to Honeywell.

"Net orders for our Electronics Group declined during the quarter to \$36.6 million, but backlog remained solid at near record levels of \$131.0 million," said Jeffrey T. Gill. "In the short-term, we believe the outlook for growth in this segment of our business will remain somewhat constrained at least until such time as the delays in program funding to accommodate our current military operations are successfully resolved. For the long-term, we remain optimistic that we are well-positioned on a series of major programs that should contribute to the Company's growth in the future."

Outlook

Gill added, "We believe that it is prudent to approach the outlook for the balance of the year with some caution. We are therefore forecasting earnings for the third quarter of 2004 to be in the range of \$0.17 to \$0.19 per diluted share, assuming 18.7 million weighted average shares outstanding, compared to the \$0.05 per diluted share on 14.8 million weighted average shares outstanding for the prior year quarter. Revenue for the period is expected to be in the range of \$108.0 to \$112.0 million versus \$68.9 million for the third quarter of 2003, which represents an increase of 60% at the midpoint of the range."

"For the full year 2004, we now expect earnings to be in the range of \$0.70 to \$0.80 per diluted share, assuming 17.9 million weighted average shares outstanding, compared to \$0.56 per diluted share for 2003 on 14.7 million weighted average shares outstanding, which represents an increase of 34% at the midpoint of the range. Revenue for 2004 is expected to be in the range of \$405 to \$415 million compared to \$276.6 million for 2003."

"As we look beyond this year, the impact of the new contract awards with Dana and ArvinMeritor are anticipated to fuel the growth of the Company's top line, with preliminary revenue targeted in the range of \$480 to \$500 million for 2005. From an earnings standpoint, we are targeting margins in our Industrial Group to increase during 2005, which should boost the Company's earnings into the range of \$1.00 to \$1.10 per diluted share, assuming 19.0 million weighted average shares outstanding, and represents an increase of 40% when compared to 2004 at the midpoint of our guidance."

Sypris Solutions is a diversified provider of technology-based outsourced services and specialty products. The Company performs a wide range of manufacturing and technical services, typically under multi-year, sole-source contracts with major corporations and government agencies in the markets for aerospace and defense electronics, truck components and assemblies, and for users of test and measurement equipment. For more information about Sypris Solutions, visit its Web site at www.sypris.com.

This press release, and any oral statements made with reference to this cautionary guidance, includes "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934, as they relate to, or may affect, the Company's future results. These statements only reflect management's current opinions, and no assurance can be given that any of these results will actually occur. Important factors could cause performance to differ materially from projected results contained in, or based upon, these statements, including: the ability to successfully manage growth or contraction in the economy, or the commercial vehicle or electronics markets; access to capital on favorable terms as needed for operations or growth; availability of funds under our credit facility; the ability to achieve expected annual savings and synergies from past and future business combinations or otherwise to successfully integrate such combinations; competitive factors and price pressures; availability of raw materials such as steel or third party component parts on a timely basis at reasonable prices; inventory risks due to shifts in market demand and/or price erosion of purchased components; changes in product mix; program changes, delays, or cancellations by the government or other customers; concentrated reliance on major

customers or suppliers; cost and yield issues associated with the Company's manufacturing facilities; revisions in estimated costs related to major contracts; labor relations; risks inherent in operating abroad, including foreign currency exchange rates; performance of our pension fund portfolios; changes in applicable law or in the Company's regulatory authorizations, security clearances, or other legal rights to conduct its business, deal with its work force or export goods and services; adverse regulatory actions, or other governmental sanctions; risks of litigation, including litigation with respect to environmental or asbestos-related matters, customer or supplier claims, or stockholders; the effects (including possible increases in the cost of doing business) resulting from future war and terrorists activities or political uncertainties; natural disasters, casualties, utility disruptions, or the failure to anticipate $\ensuremath{\mathsf{unknown}}$ risks and uncertainties present in the Company's businesses; dependence on current management; as well as other factors included in the Company's reports filed with the Securities and Exchange Commission.

SYPRIS SOLUTIONS, INC. FINANCIAL HIGHLIGHTS (In thousands, except per share amounts)

	Three Months Ended		
	June 30, 2004		
Revenue Net income Earnings per common share: Basic Diluted	\$95,896 \$ 1,984 \$ 0.11 \$ 0.11	\$ 2,679\$ 0.19	
Weighted average shares outstanding: Basic Diluted		14,213 14,430 ns Ended	
	June 30, 2004	2003	
Revenue Net income Earnings per common share:	\$185,272 \$ 5,383	\$129,536	
Basic Diluted Weighted average shares outstanding:	\$ 0.33 \$ 0.32		
Basic Diluted	16,326 17,072	14,205 14,425	

SYPRIS SOLUTIONS, INC. CONSOLIDATED INCOME STATEMENTS (in thousands, except for per share data)

Three Months Ended Six Months Ended

	inree Mon	tns Ended	SIX MONTHS Ended			
	,	June 29, 2003	,	June 29, 2003		
	(Unaudited)		(Unaudited)			
Net revenue:						
Electronics Group Industrial Group	\$37,674 58,222	\$45,544 25,077	,	\$ 81,233 48,303		
Total net revenue Cost of sales:	95,896	70,621	185,272	129,536		
Electronics Group	30,214	35,821	63,238	64,211		
Industrial Group	52,686	,	,	,		
Total cost of sales	82,900	57,580	157,799	106,544		
Gross profit Selling, general and	12,996	13,041	27,473	22,992		
administrative	8,628	7,036	16,786	13,185		
Research and development Amortization of intangible	875	,	,	,		
assets	140	21	266	42		

Operating income Interest expense, net Other (income) expense, net	;	3,353 227 (48)		4,918 547 85	9,022 515 (106)		7,677 1,033 152
Income before income taxes Income tax expense		3,174 1,190		4,286 1,607	8,613 3,230	_	6,492 2,434
Net income	\$ =	1,984 =====	\$	2,679	\$ 5,383 ======	\$	4,058
Earnings per common share:							
Basic	\$	0.11	\$	0.19	\$ 0.33	\$	0.29
Diluted	\$	0.11	\$	0.19	\$ 0.32	\$	0.28
Dividends declared per common							
share	\$	0.03	\$	0.03	\$ 0.06	\$	0.06
Weighted average shares outstanding:							
Basic	1	7,827	1	4,213	16,326		14,205
Diluted	1	8,552	1	4,430	17,072		14,425

SYPRIS SOLUTIONS, INC. CONSOLIDATED BALANCE SHEETS (in thousands, except for share data)

		June 30, 2004	Dec. 31, 2003
	ASSETS	(Unaudited)
Current assets: Cash and cash equivalents Accounts receivable, net Inventory, net Other current assets		\$ 12,539 71,915 78,487 7,899	45,484 61,932
Total current assets Property, plant and equipment, Goodwill Other assets	net	170,840 139,131 14,277 13,320 \$337,568	106,683 14,277

LIABILITIES AND STOCKHOLDERS' EQUITY

	======	======
	\$337,568	\$263,495
Total stockholders' equity		144,781
Accumulated other comprehensive income (loss)		(2,346)
Additional paid-in capital Retained earnings	140,353 67,782	83,541 63,443
Common stock, par value \$0.01 per share, 30,000,000 shares authorized; 17,868,435 and 14,283,323 shares issued and outstanding in 2004 and 2003, respectively	179	143
Common stock, non-voting, par value \$0.01 per share, 10,000,000 shares authorized; no shares issued		
Series A preferred stock, par value \$0.01 per share, 24,850 shares authorized; no shares issued		
Stockholders' equity: Preferred stock, par value \$0.01 per share, 975,150 shares authorized; no shares issued		
Total liabilities	131,600	118,714
Other liabilities		15,425
Total current liabilities Long-term debt		50,289 53,000
Current portion of long-term debt	5,000	3,200
Accounts payable Accrued liabilities	\$ 46,780 22,790	\$ 29,598 17,491
Current liabilities:		

SYPRIS SOLUTIONS, INC. CASH FLOW STATEMENTS (in thousands)

	Six Months Ended		
	June 30, 2004	June 29, 2003	
	(Unaudited)		
Cash flows from operating activities: Net income Adjustments to reconcile net income to net cash	\$ 5,383	\$ 4,058	
<pre>provided by operating activities: Depreciation and amortization Other noncash charges Changes in operating assets and liabilities, net of acquisitions:</pre>	8,516 693	6,186 393	
Accounts receivable Inventory Other current assets Accounts payable Accrued liabilities	(11,431) 1,786 20,113 5,062	(4,589) 1,911 1,291 (1,764) 1,259	
Net cash provided by operating activities			
Cash flows from investing activities: Capital expenditures Purchase of the net assets of acquired entities Proceeds from sale of assets Changes in nonoperating assets and liabilities Net cash used in investing activities	(29,399) 247	295 	
Cash flows from financing activities: Net (decrease) increase in debt under revolving credit facility Proceeds from long-term debt Cash dividends paid Proceeds from issuance of common stock	(37,700) 27,500	3,000 (850)	
Net cash provided by financing activities		2,361	
Net increase (decrease) in cash and cash equivalents Cash and cash equivalents at beginning of period	520 12,019		
Cash and cash equivalents at end of period	\$ 12,539 ======	\$ 12,319 ======	

CONTACT: Sypris Solutions Inc., Louisville David D. Johnson, 502-329-2000 www.sypris.com