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): October 22, 2003

Cohu, Inc.

(Exact Name of Registrant as Specified in Charter)

	95-1934119	
(Commission	(IRS Employer	
File Number)	Identification No.)	
e, Poway, California	92064	
(Address of Principal Executive Offices)		
none number, including area code	(<u>858)</u> <u>848-8100</u>	
Not applicable		
	e, Poway, California Executive Offices) none number, including area code	

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

(c) Exhibits.

Exhibit No.	Description
99.1	Third Quarter 2003 Earnings Release, dated October 22, 2003, of Cohu, Inc.

Item 12. Results of Operations and Financial Condition.

On October 22, 2003, Cohu, Inc. (the "Company") issued a press release regarding its financial results for the quarter ended September 30, 2003. The Company's press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and incorporated by reference herein.

The information in this Current Report on Form 8-K and the Exhibit attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, regardless of any general incorporation language in such filing.

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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 thereunto duly authorized.

COHU, INC.

Dated: October 22, 2003

By: /s/ James A. Donahue

James A. Donahue

President and Chief Executive Officer

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Exhibit No.	Description
99.1	Third Quarter 2003 Earnings Release, dated October 22, 2003, of Cohu, Inc.

Cohu Reports Third Quarter 2003 Operating Results

POWAY, Calif., October 22, 2003 -- Cohu, Inc. (NASDAQ:COHU) today announced that net sales were \$34.5 million for the third quarter ended September 30, 2003 compared to \$36.8 million for the third quarter of 2002 and \$32.1 million for the second quarter of 2003. The net loss for the third quarter of 2003 was \$615,000, or \$.03 per share, compared to a net loss of \$555,000, or \$.03 per share for the third quarter of 2002 and net income of \$4.1 million or \$.19 per share in the second quarter of 2003. Cohu recorded pretax charges to operations in the third quarter of 2003 of approximately \$350,000 related to the consolidation of its Littleton, Massachusetts operations (\$250,000 in the second quarter of 2003) and \$1.3 million for inventory (\$2.5 million in the second quarter of 2003). The quarter ended June 30, 2003 also included a pretax gain of \$7.9 million from the sale of land held for future development and a pretax charge of \$2.5 million from an impairment write-down of an equity investment.

Net sales for the first nine months of 2003 were \$97.7 million with net income of \$2.1 million and net income per share of \$.10 compared to net sales of \$106.7 million with a net loss of \$312,000 and a net loss per share of \$.02 for the first nine months of 2002.

Orders for the third quarter of 2003 were \$34.5 million compared to \$43.7 million for the second quarter of 2003. Orders for the second quarter of 2003 include an \$8.5 million contract from the United Arab Emirates (UAE) Armed Forces for microwave communications equipment. Backlog was \$42.9 million at both September 30, 2003 and June 30, 2003. Third quarter 2003 sales of semiconductor test handling equipment accounted for 82% of total sales. Sales of television cameras and related equipment were 11% of sales and metal detection and microwave communications equipment contributed 7% of sales. Third quarter 2003 orders included 80% from semiconductor equipment, 12% from television cameras and 8% from metal detection and microwave communications equipment. Our September 30, 2003 backlog includes certain orders, including the \$8.5 million contract with the UAE, that we do not expect to be recognized as revenue in the fourth quarter of 2003 due to normal customer acceptance procedures.

James A. Donahue, President and Chief Executive Officer, stated, "Cohu's results for the third quarter of 2003 were generally in line with our expectations. There are more signs that business conditions in the semiconductor equipment industry are improving. Capacity utilization continues to rise and semiconductor unit production is approaching the record level of 2000, according to some industry analysts. These key metrics drive the need for capital equipment. While it's not clear whether strong sequential growth is imminent, we agree with those forecasters who expect at least a gradual improvement in the semiconductor equipment industry over the next few quarters. Throughout the downturn, we've continued to make investments in new product development and to improve our operations. Cohu's balance sheet remains strong, with \$108 million in cash and no debt. We are in an excellent position to capitalize on the expected recovery."

Cohu's Board of Directors approved a quarterly cash dividend of \$.05 per share payable on January 9, 2004 to shareholders of record on December 5, 2003. Cohu has paid consecutive quarterly cash dividends since 1977.

Certain matters discussed in this release including statements concerning Cohu's expectations of industry conditions and future operations and financial results are forward-looking statements that are subject to risks and uncertainties that could cause actual results to differ materially from those projected or forecasted. Such risks and uncertainties include, but are not limited to, Cohu's ability to convert new products under development into production on a timely basis, support product development and meet customer delivery and acceptance requirements for next generation equipment; inventory write-downs; the cyclical and unpredictable nature of capital expenditures by semiconductor manufacturers; goodwill and intangible asset write-downs due to impairment testing required by accounting standards; the effect of competitive products; the concentration of revenues from a limited number of customers; order cancellations; failure to obtain customer acceptance and recognize revenue; difficulties in integrating acquisitions and new technologies; and other risks addressed in Cohu's filings with the Securities and Exchange Commission including the most recently filed Form 10-K and Form 10-Q. Cohu assumes no obligation to update the information in this release.

Cohu is a leading supplier of test handling solutions used by the global semiconductor industry as well as a supplier of closed circuit television, metal detection and microwave communications equipment.

Cohu will be conducting their conference call on Wednesday, October 22, 2003 at 2:00 PM Pacific Time. A webcast and replay of the call can be accessed at www.cohu.com. For press releases and other information of interest to investors, please visit Cohu's website at www.cohu.com. Contact: John Allen - Investor Relations (858) 848-8106.

		Three Months Ended September 30		Nine Months Ended September 30	
	2003	2002	2003	2002	
Net sales Cost and expenses:	\$34,512	\$36,811	\$ 97,675	\$106 , 706	
Cost of sales	23,986	24,463	65,791	66,930	
Research and development	5,577	8,136	18,071	24,094	
Selling, general and administrative	6,347	6,015	18,290	18 , 530	
	35,910	38,614	102,152	109,554	
Loss from operations	(1,398)	(1,803)	(4,477)	(2,848)	
Gain from sale of land	-	-	7,873	-	
Investment impairment writedown Interest income	- 683	648	(2,500) 1,825	2,136	
Income (loss) before income taxes	(715)	(1,155)	2,721	(712)	
Income tax provision (benefit)	(100)	(600)	600 	(400)	
Net income (loss)	\$ (615)	\$ (555)	\$ 2,121	\$ (312)	
Income (loss) per share: Basic	\$ (.03)	\$ (.03)	\$.10	\$ (.02)	
Diluted	\$ (.03)	\$ (.03)	\$.10	\$ (.02)	
Weighted average shares used in computing income (loss) per share:					
Basic	21,255	20,795	21,088	20,722	
Diluted	21,255	20 , 795	21,619	20 , 722	
Condensed Consolidated Balance Sheets					
(in thousands) (unaudited)			September 30, 2003	December 31, 2002	
Assets:					
Current assets:					
Cash and investments			\$107 , 589	\$107,184	
Accounts receivable			25,399	18,267	
Inventories Deferred taxes and other			29,840 16,049	24,317 16,530	
befeffed taxes and other				10,550	
			178,877	166,298	
Note receivable			8,978	9,184	
Property, plant & equipment, net Other assets, primarily goodwill			31,044 9,637	33,770 12,551	
Total assets			\$228 , 536	\$221 , 803	
Liabilities & Stockholders' Equity:					
Current liabilities:					
Deferred profit			\$ 7,845	\$ 5,231	
Other current liabilities			21,111	20,528	
			28,956	25,759	
Deferred taxes and other noncurrent liabilities Stockholders' equity			6,035 193,545	5,950 190,094	
Total liabilities & equity			\$228 , 536	\$221 , 803	

For press releases and other information of interest to investors, please visit Cohu's website at www.cohu.com

Contact: John Allen - Investor Relations (858) 848-8106