UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington D.C. 20540

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 30, 2012

Active Power, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

000-30939

(Commission File Number)

74-2961657 (IRS Employer Identification No.)

2128 W. Braker Lane, BK12

Austin, Texas 78758

(Address of principal executive offices, including zip code)

(512) 836-6464

(Registrant's telephone number, including area code)

Not Applicable

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

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

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

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

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

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

Item 2.02. Results of Operations and Financial Condition.

On October 30, 2012, Active Power, Inc. issued a press release reporting its preliminary results of operations for its fiscal quarter ended September 30, 2012. A copy of the press release is furnished herewith as Exhibit 99.1.

The information furnished in this Current Report, including under this Item 2.02 and the exhibit attached hereto, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

99.1 Press Release of Active Power, Inc. dated October 30, 2012.

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.

ACTIVE POWER, INC.

Date: October 30, 2012

By: /s/ John Penver

John Penver Chief Financial Officer

EXHIBIT INDEX

Exhibit No.	Description
<u>99.1</u>	Press Release of Active Power, Inc. dated October 30, 2012.



Active Power Reports Third Quarter 2012 Results

UPS Sales Up 51% Compared to Third Quarter of 2011

AUSTIN, Texas (Oct. 30, 2012) – Active Power (NASDAQ: ACPW), manufacturer of UPS (uninterruptible power supply) systems and modular infrastructure solutions, reported results for the third quarter and nine months ended September 30, 2012.

Financial Highlights

- Third quarter revenue of \$19.6 million and earnings per share of \$(0.01) Revenue for first nine months of 2012 was up 7% to \$61.1 million versus the same period in 2011
- UPS system revenue increased 147% to \$14.8 million compared to the same period of 2011. The third quarter of 2012 included an unusually high proportion of ancillary equipment related to completion of a large integrated system deployment in EMEA. Excluding this ancillary equipment, UPS product revenue was up 51% compared to the same quarter last year.
- EMEA revenue was up \$7.1 million to \$9.5 million in third quarter compared to third quarter of 2011 and up \$4.7 million to \$19.6 million for first nine months of 2012 versus same period in 2011
- Gross margin improved 5% to 29% in third quarter compared to third quarter of 2011 and was up 6% to 31% for first nine months versus the same period in 2011

Operational Highlights

- Received multi-megawatt CleanSource UPS system order from Stanford University for deployment at new Stanford Research Computing Facility
- Deployed an Active Power PowerHouse solution at air traffic control center at Amsterdam Airport Schiphol in The Netherlands
- Completed deployment of CleanSource 1000 kVA UPS system at one of the largest collocation data center facilities in China along the country's east coast
- Announced Steven Fife as vice president of Finance and who will be appointed CFO on November 1, 2012. Fife has a diverse background across a number of industries including manufacturing and a proven track record in building highly effective finance and accounting functions for small to multibillion dollar organizations.

Financial Results

- Third quarter 2012 revenue was \$19.6 million compared to \$21.7 million in the previous quarter and \$20.6 million in the third quarter of 2011. Revenue for the nine months was \$61.1 million versus \$57.2 million in the same period in 2011.
- Gross margin for the quarter was 29% of revenue compared to 36% in the previous quarter and 24% in the third quarter of 2011. Gross margin for the nine months ended September 30, 2012, was 31% compared to 25% in the same period of 2011.
- Net loss for the third quarter was \$847,000, or \$(0.01) per share. This compares to net income of \$490,000 or \$0.01 per share in the previous quarter and a loss of \$1.3 million or \$(0.02) per share in the third quarter of 2011. For the nine-months, net loss was \$1.5 million or \$(0.02) per share, compared to a net loss of \$3.8 million or \$(0.05) per share in the same period of 2011.

Management Commentary

"A continued focus on our key priorities drove financial improvements, specifically in growing our core UPS and solutions business," said Doug Milner, president and CEO, Active Power. "We believe this is evident in the success our sales teams are having in the field with UPS sales increasing 51% compared to the third quarter of 2011 and almost 10% on a year to date basis compared to last year."

"Moving ahead, we have developed and set into motion a strategic plan for our business over the last several months that is designed to expand and improve upon our product and service offerings and leverage our unique intellectual property. Coupled with the introduction of lean continuous improvement initiatives into company operations, we believe this go-forward plan will enable us to drive more value into the business and help us achieve consistent and improving profitability."

Outlook

Active Power expects fourth quarter 2012 revenue to range between \$17 million and \$21 million and full year 2012 revenue between \$78 million and \$82 million. Fourth quarter earnings per share are expected to be between breakeven to \$0.02 and breakeven to \$0.01 for full year 2012.

Changes in cash and investments in the fourth quarter are expected to be minimal and driven by changes in working capital requirements.

Conference Call and Webcast

Active Power will host a conference call today, Tuesday, October 30, 2012, at 4:30 p.m. (ET) to discuss its third quarter 2012 results. Interested parties can dial into the call at the time of the event at (866) 838-2054. For callers outside the United States, please dial (904) 520-5766.

To listen to the live webcast, click here. A replay of the webcast will be available via Active Power's investor relations website at http://ir.activepower.com.

About Active Power

Founded in 1992, Active Power (NASDAQ: ACPW) designs and manufactures continuous power solutions and critical backup power systems that enable datacenters and other mission critical operations to remain 'on' 24 hours a day, seven days a week. Active Power solutions are intelligently efficient, inherently reliable and economically green, providing environmental benefits and energy and space efficiencies to customers' financial benefit. The company's products and solutions are built with pride in Austin, Texas, at a state-of-the-art, ISO 9001:2008 registered manufacturing and test facility. Global customers are served via Austin and three regional operations centers located in the United Kingdom, Germany, and China, supporting the deployment of systems in more than 40 countries. For more information, visit www.activepower.com.

Cautionary Note Regarding Forward-Looking Statements

This release may contain forward-looking statements that involve risks and uncertainties, including statements relating to Active Power's current expectations of operating results for the fourth quarter of 2012 and full year 2012, its future operating results, and customers' current intentions. Any forward-looking statements and all other statements that may be made in this news release that are not historical facts are subject to a number of risks and uncertainties, and actual results may differ materially. Factors that could cause the actual results to differ materially from the results predicted include, among others, our dependence on our relationships with Hewlett Packard and Caterpillar, our increased emphasis on larger and more complex system solutions, the deferral or cancellation of sales commitments as a result of general economic conditions or uncertainty, risks related to our international operations, and product performance and quality issues. For more information on the risk factors that could cause actual results to differ from these forward looking statements, please refer to Active Power filings with the Securities and Exchange Commission, including its annual report on Form 10-K for the year ended December 31, 2011, and its Current Reports on Form 8-K filed since then. Active Power assumes no obligation to update any forward-looking statements or information which are in effect as of their respective dates.

Active Power, CleanSource and CoolAir are registered trademarks of Active Power, Inc. The Active Power logo, PowerHouse and PowerCentre are trademarks of Active Power, Inc. All other trademarks are the properties of their respective companies.

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ACTIVE POWER, INC. CONDENSED STATEMENTS OF OPERATIONS (Thousands, except per share amounts) (unaudited)

		Three Months Ended Sept. 30,				Nine Months Ended Sept. 30,			
		2012		2011		2012		2011	
Product revenue	\$	16,647	\$	16,996	\$	50,534	\$	47,890	
Service and other revenue		2,964		3,612		10,534		9,262	
Total revenue		19,611		20,608		61,068	-	57,152	
Cost of product revenue		12,254		13,112		35,608		35,625	
Cost of service and other revenue		1,742		2,649		6,766		7,337	
Total cost of goods sold		13,996		15,761		42,374		42,962	
Gross profit		5,615		4,847		18,694		14,190	
Operating expenses:									
Research and development		1,325		1,272		4,045		3,279	
Selling and marketing		3,447		3,527		10,891		10,397	
General & administrative		1,691		1,280		5,175		4,083	
Total operating expenses		6,463		6,079		20,111		17,759	
Operating loss		(848)		(1,232)		(1,417)		(3,569)	
Interest expense, net		(80)		(68)		(246)		(149)	
Other income (expense), net		81		8		159		(34)	
Net loss	<u>\$</u>	(847)	\$	(1,292)	\$	(1,504)	\$	(3,752)	
Basic & diluted net loss per share	\$	(0.01)	\$	(0.02)	\$	(0.02)	\$	(0.05)	
Shares used in computing basic & diluted net loss per share		95,575		80,119		91,998		79,990	
Comprehensive loss:									
Net loss	\$	(847)	\$	(1,292)	\$	(1,504)	\$	(3,752)	
Translation gain (loss) on subsidiaries in foreign currencies		211		(193)		(99)		. 416	
Comprehensive loss	\$	(636)	\$	(1,485)	\$	(1,603)	\$	(3,336)	

ACTIVE POWER, INC. CONDENSED BALANCE SHEETS (In thousands)

Assets		Sept. 30 2012 (unaudited)	Do	ecember 31 2011
Current assets:				
Cash and cash equivalents	\$	14,079	\$	10,357
Restricted cash		386		389
Accounts receivable, net		17,666		11,163
Inventories		9,362		9,439
Prepaid expenses and other		1,457		414
Total current assets		42,950		31,762
Property and equipment, net		2,896		2,861
Deposits and other		307		404
Total assets	\$	46,153	\$	35,027
Liabilities and stockholders' equity				
Current liabilities:				
Accounts payable	\$	4,653	\$	4,757
Accrued expenses		3,849		5,351
Deferred revenue		5,464		2,366
Revolving line of credit		5,535		5,535
Total current liabilities		19,501		18,009
Long-term liabilities		798		726
Stockholders' equity:				
Common stock		95		80
Treasury stock		(135)		(115)
Additional paid-in capital		288,193		277,023
Accumulated deficit		(262,399)		(260,895)
Other accumulated comprehensive income		100		199
Total stockholders' equity		25,854		16,292
Total liabilities and stockholders' equity	\$	46,153	\$	35,027