



frequency in a less expensive and yet more responsive and efficient manner than traditional approaches which might require an investment in increased power generation capacity. The system operates as a contingency reserve, meaning that it stores energy, maintaining a charge on the battery banks. When a dip in grid frequency is detected, the system immediately responds, injecting the stored energy back to the grid to compensate, therefore better using and regulating existing energy capacity. Battery storage systems such as the one used at this facility are becoming an important solution in balancing growing global demand for energy with a desire to deliver that energy in more carbon neutral, efficient and reliable manner.

“Our ability to provide technologies for utility scale energy storage gives us an important position in what is anticipated to be a rapidly expanding market,” said Roger Sherrard, Group President, Automation for Parker Hannifin. “Energy markets more generally provide many relevant opportunities for us to apply our capabilities and have become an important aspect of our growth strategy within the Automation group and across groups within Parker. We are truly unique in our ability to bring a range of technologies to these applications.”

Chris Shelton, President of AES Energy Storage, said, "Parker's modular, scalable inverter design was a great fit for this project, as it enabled us to size the system to our requirements without the hassle and long lead times of made-to-order components."

Parker AC890PX inverters have been used in several smaller installations in the United States and the modular design of this platform holds great promise not only in contributing to greater efficiency in traditional methods of power generation but also for use in converting the power generated by renewable energy sources such as wind, solar and wave to a form that may be supplied to the grid.

With annual sales exceeding \$10 billion in fiscal year 2009, Parker Hannifin is the world's leading diversified manufacturer of motion and control technologies and systems, providing precision-engineered solutions for a wide variety of mobile, industrial and aerospace markets. The company employs approximately 52,000 people in 48 countries around the world. Parker has increased its annual dividends paid to shareholders for 53 consecutive years, among the top five longest-running dividend-increase records in the S&P 500 index. For

more information, visit the company's web site at <http://www.parker.com>, or its investor information site at

<http://www.phstock.com>.

### **Forward-Looking Statements**

Forward-looking statements contained in this and other written and oral reports are made based on known events and circumstances at the time of release, and as such, are subject in the future to unforeseen uncertainties and risks. All statements regarding future performance, earnings projections, events or developments are forward-looking statements. It is possible that the future performance and earnings projections of the company and individual segments may differ materially from current expectations, depending on economic conditions within its mobile, industrial and aerospace markets, and the company's ability to maintain and achieve anticipated benefits associated with announced realignment activities, strategic initiatives to improve operating margins, actions taken to combat the effects of the current recession, and growth, innovation and global diversification initiatives. A change in economic conditions in individual markets may have a particularly volatile effect on segment results. Among the other factors which may affect future performance are: changes in business relationships with and purchases by or from major customers, suppliers or distributors, including delays or cancellations in shipments, disputes regarding contract terms or significant changes in financial condition; uncertainties surrounding timing, successful completion or integration of acquisitions; threats associated with and efforts to combat terrorism; uncertainties surrounding the ultimate resolution of outstanding legal proceedings, including the outcome of any appeals; competitive market conditions and resulting effects on sales and pricing; increases in raw material costs that cannot be recovered in product pricing; the company's ability to manage costs related to employee retirement and health care benefits and insurance; and global economic factors, including manufacturing activity, air travel trends, currency exchange rates, difficulties entering new markets and general economic conditions such as inflation, deflation, interest rates and credit availability. The company makes these statements as of the date of this disclosure, and undertakes no obligation to update them.

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