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Murata Power Solutions

[www.murata-ps.com](http://www.murata-ps.com)

## News Release

### **Murata Power Solutions and Lineage Power sign licensing agreement for Tunable Loop™ products**

Murata Power Solutions has signed a new licensing agreement for Lineage Power's Tunable Loop™ products. The important agreement between the two companies will enable Murata Power Solutions to manufacture and offer two product series that feature the innovative new technology. As the largest supplier of board mounted power solutions, and with an extensive reach both directly and through its distribution network, Murata Power Solutions will be able to support applications for the exciting new products worldwide.

In a rapidly developing market for point-of-load (PoL) power, the Tunable Loop feature allows users to optimise the dynamic response of a PoL to match the

customer's specific load requirements. Specifically, it facilitates the ability to start into highly capacitive loads which is a key performance need for a modern DC/DC Converter. This reduces the quantity, type and size of the capacitors required for any given application. The technology also enables a high level of product consolidation and offers cost and performance advantages over alternative solutions and technologies.

Commenting on the signing of the licensing agreement, Rob Hill, Vice President – Global Product Development, Murata Power Solutions, said: “Tunable Loop represents an important step in PoL power. This licensing agreement will enable Murata Power Solutions to utilise its global market reach and technical competence to bring the benefits of products that incorporate the technology to the widest possible engineering audience.”

“We have elected to share our IP with high-quality, reliable delivery partners who also see innovation as a path to creating more value for our customers,” said Niklas Fallgren, VP and GM of DC/DC OEM Power at Lineage Power.

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## **About Murata Power Solutions**

Murata Power Solutions ([www.murata-ps.com](http://www.murata-ps.com)) is headquartered in Mansfield, Massachusetts, with over 1,300 employees, and locations in the USA, Canada, England, France, Germany, Singapore, Japan and China. Murata Power Solutions designs, manufactures and distributes DC/DC Converters, AC/DC Power Supplies, Magnetics, Data Acquisition devices and Panel Meters, and offers these products in custom, standard and modified-standard variations. These products, which are built to exacting requirements in ISO9000:2000-approved facilities, are typically used worldwide within telecommunications, computing, industrial and other high-tech applications.

## **About Murata**

Based in Kyoto Japan, Murata Manufacturing Company Ltd is one of the world's leading providers of ceramic based components, sensors, and AC/DC and DC/DC power solutions. Founded in 1950, the company has over 34,000 employees worldwide, and over \$6.3 billion US in consolidated annual sales (as of March 31, 2008). Everywhere in the world, wherever you can reach, Murata's electronic components are always at work.

## **About Lineage Power Corporation**

Lineage Power Corporation ([www.lineagepower.com](http://www.lineagepower.com)), a Gores Group company, has an 80+ year history as the industry's most trusted provider of reliable and innovative standard and custom power conversion solutions. The company's technologies, all backed by global, world-class field expertise, service and support, include energy-efficient AC/DC and DC/DC power modules, indoor/outdoor energy systems, and custom power products available under the company's Cherokee brand. Lineage Power provides blue-chip customers from a variety of industries with optimal solutions to meet their needs and create marketplace advantages. A global company with 40 locations in 10 countries, Lineage Power is based in Dallas.

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