



PRESS RELEASE

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FOR IMMEDIATE RELEASE

MathStar, Inc. and Arrow Electronics, Inc. Enter into Distribution Agreement

Partnership brings together one of the world's fastest programmable logic companies with one of the world's largest distributors in the electronic components industry.

HILLSBORO, Ore., April 11, 2007 – Semiconductor company MathStar, Inc. (NASDAQ: MATH) announced today a comprehensive partnership agreement with Arrow Electronics, Inc. (NYSE: ARW) to distribute MathStar's high-performance line of Arrix™ field programmable object array (FPOA) semiconductor devices, evaluation boards, design software and IP cores. The partnership brings together one of the world's fastest programmable logic devices with one of the world's largest distributors in the electronic components industry.

"MathStar, Inc. is very pleased to have Arrow as our global supply-chain partner," said Glen Wiley, vice president of sales for MathStar. "With the addition of Arrow, we now have a fully deployed global sales channel to support our customers from the design and prototyping stage to production in the Americas, Europe, or Asia Pacific."

"Many of our customers are moving to the prototype and production stages, and require a distributor that can support their needs in an efficient and cost-effective manner," added Wiley. "Arrow has an unparalleled ability to respond quickly and efficiently to quick-turn orders through their online planning computer resources."

"We welcome the addition of MathStar's Arrix FPOAs to Arrow's extensive product portfolio," said Skip Streber, vice president of global supplier marketing, Arrow Electronics. "With MathStar, our customers will gain access to a broader selection of high-performance, programmable logic solutions to effectively meet their global design needs."

The agreement goes into effect immediately. MathStar products can be ordered from Arrow at www.arrow.com.

About MathStar, Inc.

MathStar is a fabless semiconductor company offering best in class, high-performance programmable logic solutions. MathStar's field programmable object array (FPOA) can process arithmetic and logic operations at clock rates at 1 gigahertz, which is up to four times faster than even the most advanced FPGA architectures in many applications. MathStar's Arrix family of FPOAs are high-performance programmable solutions that enable customers in the machine vision, high-performance video, medical imaging, security & surveillance and military markets to rapidly and cost effectively innovate and differentiate their products. FPOAs are available now and are supported by development tools, IP libraries, application notes and technical documentation. For more information, please visit www.mathstar.com.

About Arrow

Arrow Electronics (www.arrow.com) is a global provider of products, services and solutions to industrial and commercial users of electronic components and computer products. Headquartered in Melville, New York, Arrow serves as a supply channel partner for more than 600 suppliers and 140,000 original equipment manufacturers, contract manufacturers and commercial customers through a global network of 260 locations in 55 countries and territories.

Trademarks

All Arrow domain names and business group names are trademarks and service marks of Arrow Electronics, Inc.

Statements in this press release, other than historical information, may be "forward-looking" in nature within the meaning of Section 21E the Private Securities Litigation Reform Act of 1995 and are subject to various risks, uncertainties and assumptions. These statements are based on management's current expectations, estimates and projections about MathStar and its industry and include, but are not limited to, those set forth in the section of MathStar's Annual Report on Form 10-K filed with the Securities and Exchange Commission on March 31, 2006 under the heading "Risk Factors." MathStar undertakes no obligation to update any forward-looking statements in order to reflect events or circumstances that may arise after the date of this release.

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