Suniva Announces Optimus™ Solar Modules

High-Powered Solar Modules Produce Up to 260 Watts of Power

Norcross, Ga. – June 7, 2011 – Suniva, Inc., a U.S. manufacturer of high-efficiency monocrystalline silicon solar cells and modules, today introduced Optimus™, its next-generation high-powered solar module. Producing 260 watts of power in a 60 cell module, Suniva Optimus™ modules consist of the company's recently announced ARTisun Select® monocrystalline solar cells.

Suniva Optimus™ modules deliver an efficiency conversion of more than 16 percent, resulting in one of the highest outputs per square meter in the industry. This efficiency enables customers to spend less on installation components, such as racking and labor, and achieve a lower balance of system cost. Optimus™ modules are "Buy America" compliant and are manufactured to meet rigorous specifications, ensuring performance longevity that is backed by an industry-leading 25-year warranty.

"Utilizing proprietary and state-of-the-art processing techniques that include ion implantation, Suniva continues to lead the industry with high-efficiency, low-cost solar products," said Bryan Ashley, chief marketing officer of Suniva. "Suniva Optimus™ modules provide more power per square meter at an affordable price by utilizing Suniva's highest-efficiency ARTisun Select solar cells. Products such as Optimus™ help us continue our commitment to making solar power more sensible."

Suniva's high-powered Optimus™ monocrystalline solar modules are now commercially available with full IEC and UL certifications. To contact a salesperson, visit: http://www.suniva.com/modulesales.php or visit Suniva at Intersolar Europe, June 8-10th in Hall A2, Booth 110.

About Suniva
Based in metro-Atlanta, GA, Suniva® manufactures high-efficiency monocrystalline silicon solar cells and high-power solar modules using patented low-cost techniques. Led by an internationally regarded team of business executives and photovoltaic scientists, the Company leverages exclusive licenses to critical patents and patent-pending intellectual property developed by founder and CTO Dr. Ajeet Rohatgi at the Georgia Institute of Technology's University Center of Excellence for Photovoltaic Research, which is funded by the Department of Energy. Suniva sells its advanced solar cells and modules worldwide and is dedicated to making solar generated electricity cost competitive with fossil fuels. For additional information on how Suniva is making solar more sensible in the global market, please visit www.suniva.com.

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