

Dana Recognized for Power Electronics Cooling Technology at 8th Annual Green Vehicle Convention

April 6, 2017

MAUMEE, Ohio, April 6, 2017 /PRNewswire/ -- Dana Incorporated (NYSE: DAN) was recognized with the 2017 Outstanding Power Electronics Solution Provider award at the 8th Annual Green Vehicle Convention, which began today in Beijing, China. The award was presented to Dana for its insulated-gate bipolar transistor (IGBT) cooling solutions.



The Green Vehicle Convention is the world's largest electric-vehicle event focused on commercial and technical aspects of the electric-vehicle industry. At the show, Dana is exhibiting its full range of robust electrification products and thermal-management systems for hybrid and electric vehicles, including its IGBT cooling and battery-cooling technologies.

At the convention in 2015 and 2016, Dana was named Best Battery Solution Provider for its research and contributions to thermal-management technologies for hybrid-electric vehicles and battery-electric vehicles.

"Being recognized by the Green Vehicle Convention for the third consecutive year is an exciting accomplishment for Dana and a high compliment for our electric and hybrid vehicle product portfolio," said Dwayne Matthews, president, Dana Power Technologies. "Dana's investment in improving automotive electrification, including the development of technologies that support new-energy vehicle programs, is in line with its long-term commitment to provide innovative solutions that will move the industry forward."

Dana's IGBT cooling technology addresses the high-performance thermal requirements of today's electric and hybrid vehicles. The precisionmanufactured aluminum cooling plates feature superior flatness, a critical requirement for reducing thermal resistance to prevent IGBT chips from overheating and possible failure. Dana's IGBT cooling technology is exceptionally clean and flux-free, which ensures low coolant conductivity levels by minimizing contamination.

Additionally at the convention, Andy Cao, advanced technology manager, Dana Power Technologies, is presenting "Thermal Management of Electric Vehicles: HEVs and BEVs," detailing the benefits and technology drivers for IGBT and other hybrid-electric and battery-electric vehicle cooling solutions. Cao's presentation, scheduled April 7 at 9:30 a.m. CST, is part of the summit titled "Drive the Innovation; Collaborate the Future," which focuses on how innovation and collaboration play an integral role in the future of the automotive industry. The presentation will take place in Grand Ballroom II and III on floor B2 of the Beijing Marriott Hotel Northeast.

About Dana Incorporated

Dana is a world leader in highly engineered solutions for improving the efficiency, performance, and sustainability of powered vehicles and machinery. Dana supports the passenger vehicle, commercial truck, and off-highway markets, as well as industrial and stationary equipment applications. Founded in 1904, Dana employs approximately 27,000 people in 34 countries on six continents who are committed to delivering long-term value to customers. The company reported sales of more than \$5.8 billion in 2016. *Forbes* Magazine has again selected Dana as one of America's 100 Most Trustworthy Companies. Based in Maumee, Ohio, the company's operations were selected as a 2017 "Top Workplace" in Northwest Ohio and Southeast Michigan by *The (Toledo) Blade.* For more information, please visit dana.com.

To view the original version on PR Newswire, visit: http://www.prnewswire.com/news-releases/dana-recognized-for-power-electronics-cooling-technology-at-8th-annual-green-vehicle-convention-300436072.html

SOURCE Dana Incorporated

Jeff Cole, 419-887-3535, jeff.cole@dana.com