PARKER AEROSPACE WINS THERMAL MANAGEMENT SYSTEMS PRODUCTION CONTRACT FOR SURVEILLANCE AIRCRAFT

LIBERTY LAKE, WA, August 5, 2011 – Parker Aerospace, a business segment of Parker Hannifin Corporation (NYSE: PH), the global leader in motion and control technologies, is pleased to announce that it has signed a production contract for thermal management systems for the U.S. Air Force’s Global Hawk and U-2 reconnaissance aircraft.

Northrop Grumman awarded a contract valued at more than $4 million for production of Parker’s SprayCool chassis and support hardware as part of the company’s Airborne Signals Intelligence Payload (ASIP) program. ASIP is a next-generation signals intelligence (SIGINT) sensor for the U.S. Air Force that delivers enhanced signals intelligence capabilities to the warfighter, detecting, identifying and locating radar, communication and other types of electronic signals.

The contract includes hardware for the ASIP systems on Northrop Grumman’s RQ-4 Global Hawk and Lockheed Martin’s U-2 reconnaissance aircraft. The U-2 aircraft uses six SprayCool chassis per aircraft, the Global Hawk UAV two. The products are scheduled for delivery later this year.

Parker Aerospace’s thermal management systems (TMS) organization is located in Liberty Lake, Washington, and Mentor, Ohio, and is part of the Parker Aerospace Gas Turbine Fuel Systems Division. Part of the organization is comprised of the former SprayCool, which was acquired by Parker Aerospace in 2010. The team specializes in liquid-cooled, environmentally sealed enclosure and cold plate products for harsh environments in defense, aerospace and industrial applications.
SprayCool’s acquisition has been a strong complement to the organization’s thermal management portfolio which includes efficient solutions for heat collection and heat rejection systems. It has also allowed Parker Aerospace to better compete in the unmanned aerial vehicle and military ground mobile markets. The ability to leverage other Parker Aerospace divisions that provide motors, controllers, pumps, valves, quick disconnects and other fluid conveyance products enables the TMS organization to be a leader in providing thermal management solutions to military and aerospace customers.

**About Parker Aerospace.** Parker Aerospace is an operating segment of Parker Hannifin Corporation. Parker Aerospace designs, manufactures, and services flight control, hydraulic, fuel, fluid conveyance, thermal management, and engine systems and components for aerospace and other high-technology markets. Based in Irvine, California, its product lines include primary and secondary flight control actuation, power generation and control components, thrust-reverser actuation systems, electrohydraulic servovalves, electric motor-driven hydraulic pumps, fuel pumps and valves, refueling, defueling, and aerial refueling equipment, fuel tank inerting systems; tank pressure and vent controls, level and flow control equipment; motor-operated valves and fuel equipment, lubrication oil reservoirs, lubrication and scavenge pumps, fuel measurement and management systems, thermal management products, cockpit instrumentation, lightning-safe products, pneumatic subsystems and components, water subsystems and components, fluid metering delivery and atomization devices, wheels, brakes, and fluid conveyance products such as hoses, tubes, disconnects, and fittings.

**About Parker Hannifin.** With annual sales exceeding $10 billion in fiscal year 2010, 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 55,000 people in 46 countries around the world. Parker has increased its annual dividends paid to shareholders for 55 consecutive fiscal years, among the top five longest-running dividend-increase records in the S&P 500 index. For more

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