

October 1, 2014

## Nikkiso Awarded Contract from Spirit AeroSystems, Inc. to produce wing components for Boeing 787

Nikkiso Aerospace Division was awarded from Spirit AeroSystems, Inc., to produce composite panels for the Fixed Leading Edge (FLE) on the Boeing 787 program.

The FLE, or J-Panels for the Boeing 787 have previously been manufactured at Spirit's facility in Tulsa, Oklahoma, and the agreement with Nikkiso will transfer the work to Nikkiso Vietnam, Inc. (NVI, a 100% subsidiary of Nikkiso Co., Ltd.) located in Hanoi, Vietnam. Transferring the composite panel work is part of Spirit's on-going effort to examine all aspects of the company's business to maximize the company's core strength of manufacturing large aerostructures. First delivery from NVI is expected to take place by the end of 2014. The J-Panels will be delivered to Spirit Malaysia for assembly, and then to MHI in Nagoya Japan for final assembly, before being delivered to Boeing Everett or Boeing South Carolina.

With the production of J-Panels being transferred to NVI, the supply chain of the 787 wing part will be completed within the Asian region before being delivered to Boeing, which improves the logistic cost and lead times.



NVI has been delivering Boeing 777 Blocker Doors from year 2011 and Boeing 737 Bull Nose from year 2012, to Spirit Wichita. The prime factors of this J-Panel award is the Quality, On-time Delivery and good response performed through these current programs.

It is an honor to be selected for this new program, and Nikkiso has decided to make investments to support the transfer. It is an important work package which marks NVI's first entry into main wing parts manufacturing.

### **[General information of Spirit AeroSystems, Inc.]**

Company Name : Spirit AeroSystems, Inc.

Headquarters : Wichita, KS, USA

Locations : Wichita, KS, Chanute, KS, Tulsa, OK, McAlester, OK, Nashville, TN, Kinston, NC, Subang, Malaysia, Prestwick, Scotland, Preston, United Kingdom, and Saint-Nazaire, France

Description of Business : One of the largest non-OEM designers and manufacturers of aerostructures for commercial and business/regional jets in the world.

Products : Nacelles, Wings, Fuselages, other Airframe related products and designing.