



News Release

IWG DELIVERS PATENTED NEW NPS-A6 WATER TREATMENT UNITS TO MAJOR BUSINESS JET MANUFACTURER FOR EVALUATION

November 4, 2002

Burnaby, BC, Canada - International Water-Guard Industries Inc. (IWG) is pleased to announce that it has delivered two of its patented new NPS-A6 aircraft potable water treatment units to a major business aircraft manufacturer for evaluation. Pending the results of the evaluation period, the NPS-A6 may become standard equipment on one or more of the manufacturer's aircraft types.

The patented (US. Patent No. 6,454,952) NPS-A6 unit combines a carbon filter with ultraviolet disinfection to provide complete on-board water treatment. The carbon filter removes suspended matter and chlorine in the water to improve its taste and appearance, while the ultraviolet disinfection chamber destroys harmful and even fatal micro-organisms like *E. coli*, *Cryptosporidium parvum*, and *Bacillus anthracis*, the cause of common Anthrax.

"We are extremely pleased to be announcing this major development in our business aircraft marketing program," said Bill Coote, IWG's President and CEO. "Not only is this the right product at the right time for the business aviation market, but it is also the basis of a new model we are developing for the airline market," Coote added. "In view of last Friday's Wall Street Journal article illustrating the significant extent of contamination found in potable water from a range of airlines, we feel this development is very timely indeed."

IWG is the world's only manufacturer of patented, flight certified ultraviolet potable water treatment units for aircraft. More than 700 of IWG's products are flying on business jets and privately registered airliner-type aircraft, ranging from the Gulfstream G-IV to the Boeing 777. The company has also recently patented and certified a new weight and space saving concept for complete aircraft potable water systems. The IWG Circulating Potable Water System (C-PWS™) has been installed and certified on a Bombardier Global Express aircraft, and installation is nearing completion on a Gulfstream G-IV business jet. IWG has also completed the design of a C-PWS™ installation for Boeing BBJ/737 NG aircraft.

IWG also provides total water treatment solutions to industrial and commercial customers throughout the world. Services include water treatment needs analysis, system design/assembly, and ongoing support. IWG has expertise in all aspects of water treatment, including advanced filtration, ultraviolet disinfection, reverse osmosis, deionization, etc.

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.

TSX VENTURE: IWG

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