ABSTRACT

AUTOMATED DETECTION AND CONTROL SYSTEM AND METHOD FOR HIGH PRESSURE WATER WASH APPLICATION AND COLLECTION APPLIED TO AERO COMPRESSOR WASHING

The present invention relates to a system and method for washing gas turbine engines comprising a manifold comprising one or more tubes; a pumping system for providing pressurized washing liquid to the manifold, the pumping system comprising a pump, and one or more valves; and a control unit for regulating the pumping system according to washing parameters associated to a particular engine.

Figure 2