

Title (en)

A PREHEATER ASSEMBLY, A CYLINDER HEAD, A PISTON ENGINE, AND AN AIRCRAFT

Title (de)

VORHEIZEINHEIT, ZYLINDERKOPF, KOLBENMOTOR UND LUFTFAHRZEUG

Title (fr)

ENSEMBLE DE PRÉCHAUFFAGE, CULASSE, MOTEUR À PISTONS ET AÉRONEF

Publication

EP 2966355 B1 20161116 (FR)

Application

EP 15172122 A 20150615

Priority

FR 1401536 A 20140709

Abstract (en)

[origin: US2016010617A1] A preheater assembly of a glowplug and a hollow sheath extending longitudinally from a bottom external zone to a top external zone, the sheath extending radially from an inside surface defining a cavity towards an outside surface, the glowplug being inserted in the cavity, the tip projecting from the sheath through the bottom external zone, the inside surface of the sheath presenting a second thread meshing with a first thread of the glowplug, the inside surface of the sheath presenting a first conical seat bearing against the first conical bearing surface of the glowplug, the outside surface of the bottom external zone having a third thread screwed into a cylinder head and a second bearing surface that bears against the second seat of a cylinder head.

IPC 8 full level

F23Q 7/00 (2006.01); **F02F 1/42** (2006.01); **F02P 19/02** (2006.01)

CPC (source: EP US)

F02F 1/42 (2013.01 - US); **F02P 19/02** (2013.01 - US); **F23Q 7/001** (2013.01 - EP US); **F23Q 2007/004** (2013.01 - EP US)

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DOCDB simple family (publication)

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