

Title (en)

Housing assembly of a gas turbine

Title (de)

Gehäuseanordnung einer Gasturbine

Title (fr)

Système de boîtier d'une turbine à gaz

Publication

EP 2876261 B1 20161109 (DE)

Application

EP 14194132 A 20141120

Priority

DE 102013223827 A 20131121

Abstract (en)

[origin: US2015147159A1] A casing arrangement of a gas turbine includes a sensor element of elongated design that when seen in the longitudinal direction has a front end and a rear end, a first casing structure, a second casing structure arranged at a distance from the first casing structure and having a receptacle for the front end of the sensor element, and a guide structure having an elongated guide opening for the sensor element. The sensor element extends between the first casing structure and the second casing structure, while being arranged along a section in the elongated guide opening of the guide structure, where the sensor element due to the elongated guide opening is aligned and positioned such that its front end is located, and can only be located, inside the receptacle of the second casing structure.

IPC 8 full level

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CPC (source: EP US)

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