

Title (en)
TURBINE SHROUD SEAL ASSEMBLY

Title (de)
TURBINENDECKBANDDICHTUNGSVORRICHTUNG

Title (fr)
ENSEMBLE D'ANNEAU DE TURBINE

Publication
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Application
EP 18714566 A 20180313

Priority
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Abstract (en)
[origin: WO2018172653A1] A turbine ring assembly comprising ring sections (10) forming a turbine ring (1) and a ring support structure (3), each ring section (10) having, along a section plane defined by an axial direction (DA) and a radial direction (DR) of the ring (1), a part forming an annular base (12) with, in the radial direction (DR), an inner face (12a) and an outer face (12b), from which a first and a second fastening lug (14, 16) project, said structure (3) comprising a central shroud (31), from which a first and a second radial clamp (32, 36) project, between which the fastening lugs (14, 16) of each ring section (10) are maintained. It comprises a first and a second annular flange (33, 34) detachably fixed to the first radial clamp (32), the second annular flange (34) comprising a support shroud (346) projecting upstream in the axial direction (DA) and having a radial support (348) in contact with the central shroud (31).

IPC 8 full level
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