

Title (en)

FASTENING MEANS FOR A GUIDE BLADE RING OF A TURBOMACHINE

Title (de)

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Title (fr)

ÉLÉMENTS DE FIXATION D'AUBES DIRECTRICES DANS UNE TURBOMACHINE

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Application

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Abstract (en)

[origin: WO2011018072A2] The invention relates to a turbomachine (10), in particular a gas turbine, comprising a housing (22) and a guide blade ring (12), the outer shroud (16) of which is divided into segments (14) by joints, characterized in that the outer shroud (16) is fastened to the housing (22) by means of a first fastening element (30) for absorbing axial force and a second fastening element (24) independent of the first fastening element (30) for absorbing circumferential force, the first and the second fastening elements (24, 30) enabling play in the radial direction for the segments (14) of the outer shroud (16).

IPC 8 full level

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