

Title (en)
TURBO ENGINE GUIDE BLADE RING ELEMENT

Title (de)
TURBOMASCHINEN-LEITSCHAUFELRINGELEMENT

Title (fr)
ÉLEMENT ANNULAIRE D'AUBE DIRECTRICE DE TURBOMACHINE

Publication
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Application
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Priority
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Abstract (en)
[origin: US2017037741A1] The present invention relates to a guide vane ring element (10) for a turbomachine, such as a gas turbine, with at least one drilled hole (30) for the at least partial uptake of a flange (21) of a rotatable guide vane (20), wherein an edge of the drilled hole on the vane element side is designed convexly along the edge in a first circumferential portion (31A, 31B) and, in particular, has a radius (R).

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