

Title (en)
INSULATION OF A CIRCUMFERENTIAL EDGE OF AN OUTER CASING OF A TURBINE ENGINE FROM A CORRESPONDING RING SECTOR

Title (de)
ISOLIERUNG EINER UMLAUFENDEN KANTE EINES AUSSERGEHÄUSES EINES TURBINENMOTORS AUS EINEM ENTSPRECHENDEN RINGSEKTOR

Title (fr)
ISOLATION D'UN REBORD CIRCONFÉRENTIEL D'UN CARTER EXTERNE DE TURBOMACHINE VIS-À-VIS D'UN SECTEUR D'ANNEAU CORRESPONDANT

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Application
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Priority
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Abstract (en)
[origin: WO2011064496A1] The invention relates to a turbine stage of a turbine engine, including a rotor wheel mounted inside a sectorised ring supported by an outer casing (4), the outer casing (4) comprising at least one circumferential edge (22) housed in said cavity for attaching the downstream end (13) of the ring sector (6), characterised in that the bottom wall (16) of the annular cavity of the ring sector (6) is radially separated from the circumferential edge (22) of the outer casing (4), such as to leave a thermally insulating space between the two and comprises a means (24) for radial positioning on said circumferential edge (22).

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