

Title (en)
THERMALLY LOADED COMPONENT

Title (de)
THERMISCH BELASTETES BAUTEIL

Title (fr)
PIECE A SOLLICITATION THERMIQUE

Publication
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Application
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Abstract (en)
[origin: WO03054356A1] The invention relates to a thermally loaded component (1, 10) through which a cooling channel (21) extends, for the flow of a cooling liquid (20). At least one deviation device (9) is provided in the region of a bend (22) in the cooling channel, for channelling the flow of the cooling liquid (20). The deviation device (9) consists of two interspaced deviating parts (9a, 9b) which are arranged in the height (23) of the cooling channel (21).

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EP 1223308 A2 20020717 - ALSTOM SWITZERLAND LTD [CH]

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