

Title (en)
TURBINE CASING COMPRISING AN INSULATION MAT FOR THERMAL INSULATION

Title (de)
TURBINENGEHÄUSE MIT EINER DÄMMMATTE ZUR WÄRMEDÄMMUNG

Title (fr)
ISOLATION THERMIQUE POUR CARTER DE TURBINE

Publication
EP 2483530 A2 20120808 (DE)

Application
EP 10754727 A 20100914

Priority
• DE 102009043453 A 20090929
• EP 2010063426 W 20100914

Abstract (en)
[origin: WO2011039050A2] The invention relates to a turbine casing (1) comprising at least one insulation mat (2) for thermally insulating the external face (3) of the turbine casing from the surroundings. In order to prevent eddies from forming between the insulation mat (2) and the external face of the turbine casing, a gas-impermeable cover (4) is arranged in at least some areas on the external face of the insulation mat.

IPC 8 full level
F01D 25/14 (2006.01)

CPC (source: EP)
F01D 25/145 (2013.01)

Citation (search report)
See references of WO 2011039050A2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2011039050 A2 20110407; WO 2011039050 A3 20111110; DE 102009043453 A1 20110421; EP 2483530 A2 20120808

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EP 2010063426 W 20100914; DE 102009043453 A 20090929; EP 10754727 A 20100914