

Title (en)
TURBINE INSTALLATION

Title (de)
TURBINENANLAGE

Title (fr)
INSTALLATION DE TURBINE

Publication
EP 1268981 A1 20030102 (DE)

Application
EP 01927701 A 20010223

Priority
• EP 01927701 A 20010223
• EP 0102094 W 20010223
• EP 00104346 A 20000302

Abstract (en)
[origin: EP1130219A1] A turbine installation (2) has a gas-space (10,12) which is externally defined by plate elements abutting over one another, in which each is assigned a sealing element of mutually adjacent plate elements (32) joined clamp-wise at their rear faces facing away from the gas space (10,12). The sealing element allows some movement of the plate elements (32) in the axial direction (8) as well as in the radial direction, and specifically comprises two arms or limbs which each grip into a slot of the mutually adjacent plate elements (32).

IPC 1-7
F01D 11/00; **F01D 5/22**

IPC 8 full level
F01D 5/22 (2006.01); **F01D 11/00** (2006.01); **F01D 25/24** (2006.01); **F02C 7/28** (2006.01); **F23R 3/00** (2006.01)

CPC (source: EP)
F01D 11/005 (2013.01); **F23R 3/002** (2013.01); **F05D 2260/205** (2013.01); **F05D 2260/2322** (2013.01); **F23M 2900/05005** (2013.01); **F23R 2900/00012** (2013.01); **F23R 2900/03044** (2013.01)

Citation (search report)
See references of WO 0165073A1

Cited by
WO2018206306A1; US10927675B2

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CH DE FR GB IT LI

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EP 1130219 A1 20010905; CN 1272525 C 20060830; CN 1408048 A 20030402; DE 50106206 D1 20050616; EP 1268981 A1 20030102; EP 1268981 B1 20050511; JP 2003525381 A 20030826; JP 4637435 B2 20110223; WO 0165073 A1 20010907

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