

Title (en)
Steam turbine

Title (de)
Dampfturbine

Title (fr)
Turbine à vapeur

Publication
EP 1735525 A1 20061227 (DE)

Application
EP 05701171 A 20050125

Priority
• EP 2005000710 W 20050125
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Abstract (en)
[origin: EP1559872A1] The flow machine (1) has an internal housing (5) and rotatably mounted turbine shaft (3) which are both made of different materials. the internal housing can be made from a material with a lower heat resistance than the material for the turbine shaft.

IPC 8 full level
F01D 5/28 (2006.01); **F01D 25/26** (2006.01)

CPC (source: EP US)
F01D 5/28 (2013.01 - EP US); **F01D 25/26** (2013.01 - EP US); **F05D 2220/31** (2013.01 - EP US); **F05D 2240/60** (2013.01 - EP US);
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Citation (search report)
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Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1559872 A1 20050803; CN 100404794 C 20080723; CN 1930374 A 20070314; DE 502005001076 D1 20070830; EP 1735525 A1 20061227;
EP 1735525 B1 20070718; ES 2287892 T3 20071216; JP 2007519851 A 20070719; JP 4532507 B2 20100825; PL 1735525 T3 20071231;
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