

Title (en)  
STEAM TURBINE HOUSING

Title (de)  
DAMPFTURBINENGEHÄUSE

Title (fr)  
CARTER DE TURBINE À VAPEUR

Publication  
**EP 2699765 B1 20160518 (DE)**

Application  
**EP 12729476 A 20120614**

Priority  
• EP 11174163 A 20110715  
• EP 2012061264 W 20120614  
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Abstract (en)  
[origin: EP2546473A1] The steam turbine housing (1) has a stiffening tub (4) that is attached on the inner side of a housing wall (2). The two axially adjacent and radially, inwardly projecting inner ridges (7,8) are arranged on the circumferential housing wall. A center ridge (16) is mounted axially and parallelly to the center of housing wall on the inner side between two projecting inner ridges. A radially inner edge of the center ridge is straight with longitudinal ends meeting the housing wall, where the circumferential extension of the central ridge is defined.

IPC 8 full level  
**F01D 25/24** (2006.01); **F01D 25/28** (2006.01); **F01D 25/30** (2006.01)

CPC (source: EP US)  
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