

Title (en)  
HOUSING FOR A ROTOR OF AN ENGINE

Title (de)  
GEHÄUSE FÜR EINEN ROTOR EINES TRIEBWERKS

Title (fr)  
BOÎTIER POUR UN ROTOR DE MOTEUR

Publication  
**EP 3260669 B1 20191127 (DE)**

Application  
**EP 17176992 A 20170620**

Priority  
DE 102016211231 A 20160623

Abstract (en)  
[origin: US2017370248A1] A housing for a rotor of an engine is provided. The housing forms an interior space for accommodating the rotor that is defined by a housing wall and the housing wall (W) circumferentially surrounds the rotor that is accommodated inside the housing. The housing has at least one service opening which is provided in the housing wall for maintenance and/or repair work and through which the interior space is accessible from the outside. The service opening is provided in the area of two facing flange sections of the housing, wherein the service opening is closed by at least one closure part that is received at least partially inside a gap formed between the facing flange sections and fixated therein in a releasable manner.

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

CPC (source: EP US)  
**F01D 25/243** (2013.01 - EP US); **F01D 25/265** (2013.01 - US); **F01D 25/28** (2013.01 - US); **F01D 25/24** (2013.01 - US);  
**F01D 25/26** (2013.01 - US); **F05D 2220/32** (2013.01 - US); **F05D 2220/3216** (2013.01 - US); **F05D 2230/72** (2013.01 - EP US);  
**F05D 2230/80** (2013.01 - EP US); **F05D 2260/02** (2013.01 - US); **F05D 2260/31** (2013.01 - EP US); **F05D 2260/80** (2013.01 - US)

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 RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3260669 A1 20171227; EP 3260669 B1 20191127; DE 102016211231 A1 20171228; US 2017370248 A1 20171228**

DOCDB simple family (application)  
**EP 17176992 A 20170620; DE 102016211231 A 20160623; US 201715629219 A 20170621**