

Title (en)  
FUEL CELL HOUSING

Title (de)  
BRENNSTOFFZELLENGEHÄUSE

Title (fr)  
BOÎTIER DE PILE À COMBUSTIBLE

Publication  
**EP 3149796 A2 20170405 (DE)**

Application  
**EP 15722354 A 20150428**

Priority  
• DE 102014210262 A 20140528  
• EP 2015059163 W 20150428

Abstract (en)  
[origin: WO2015180914A2] The invention relates to a fuel cell housing. Said fuel cell housing comprises at least one portion that has at least three layers, including a first, outward-facing layer designed as an electrically conductive layer, a second layer for absorbing mechanical forces and as a penetration shield, and a third layer designed as a high voltage-insulating, hydrogen-insulating layer.

IPC 8 full level  
**H01M 8/24** (2016.01); **B32B 7/025** (2019.01)

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Citation (search report)  
See references of WO 2015180914A2

Citation (examination)  
US 2010112412 A1 20100506 - AOTO AKIRA [JP]

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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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**DE 102014210262 A 20140528**; CN 201580013280 A 20150428; EP 15722354 A 20150428; EP 2015059163 W 20150428; US 201615361137 A 20161125