

Title (en)

INSULANT HOUSING COMPRISING AN INNER RIBBED CONTOUR

Title (de)

ISOLIERSTOFFGEHÄUSE MIT INNERER RIPPENKONTUR

Title (fr)

BOITIER EN MATERIAU ISOLANT PRESENTANT UN PROFIL INTERIEUR RAINURE

Publication

EP 1554741 B1 20060823 (DE)

Application

EP 03757700 A 20031006

Priority

- DE 0303343 W 20031006
- DE 10249614 A 20021021

Abstract (en)

[origin: WO2004040609A1] The aim of the invention is to provide an insulant housing (1) for receiving and insulating tensioned components in a single-element and non-deformed envelope (2) which has a peripherally closed cross-section and comprises at least one through-opening (10) for receiving a connection part (9) which can be subjected to tension, ribs (12, 13) being formed on the envelope (2) in order to increase the creep resistance. To this end, the ribs are arranged inside the envelope and/or form rib arches (12, 13) surrounding each through-opening (9) on many sides.

IPC 8 full level

H01H 33/66 (2006.01); **H01H 33/662** (2006.01)

CPC (source: EP)

H01H 1/5822 (2013.01); **H01H 33/6606** (2013.01); **H01H 33/66207** (2013.01); **H01H 2033/6623** (2013.01)

Designated contracting state (EPC)

FR GB IT

DOCDB simple family (publication)

WO 2004040609 A1 20040513; CN 1328741 C 20070725; CN 1706016 A 20051207; DE 10249614 B3 20040519; EP 1554741 A1 20050720; EP 1554741 B1 20060823; HK 1083565 A1 20060707

DOCDB simple family (application)

DE 0303343 W 20031006; CN 200380101408 A 20031006; DE 10249614 A 20021021; EP 03757700 A 20031006; HK 06103524 A 20060321