

Title (en)

ELECTRIC EQUIPMENT ENCLOSURE COMPRISING A DOUBLE WALL FOR NOISE REDUCTION PURPOSE

Title (de)

GEHÄUSE FÜR ELEKTRISCHE ANLAGE MIT EINER DOPPELWAND ZU GERÄUSCHMINDERUNGSZWECKEN

Title (fr)

BOÎTIER D'ÉQUIPEMENT ÉLECTRIQUE COMPRENANT UNE PAROI DOUBLE USAGE POUR LA RÉDUCTION DE BRUIT

Publication

EP 3089179 B1 20201021 (EN)

Application

EP 15165796 A 20150429

Priority

EP 15165796 A 20150429

Abstract (en)

[origin: EP3089179A1] The invention relates to a housing (1) for an electric apparatus such as a transformer, comprising an enclosure (2) delimiting an internal space (6) intended to be filled with dielectric gas or insulating oil, this enclosure (2) comprising a bottom part (4) and a surrounding part (3) surrounding all the internal space (6). At least the surrounding part (3) comprises an inner wall (7) and an outer wall (8) at a distance from each other to define a single intermediate volume (9) which extends all along the surrounding part, this intermediate volume (9) being intended to isolate the noise generated by the electric system mounted in the internal space (6).

IPC 8 full level

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CPC (source: EP)

H01F 27/02 (2013.01); **H01F 27/33** (2013.01)

Cited by

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