

Title (en)

HOUSING FOR AN ELECTRICAL DEVICE

Title (de)

GEHÄUSE FÜR EINE ELEKTRISCHE VORRICHTUNG

Title (fr)

BOÎTIER POUR UN DISPOSITIF ÉLECTRIQUE

Publication

EP 3323279 A1 20180523 (DE)

Application

EP 16744319 A 20160707

Priority

- DE 102015111298 A 20150713
- EP 2016066071 W 20160707

Abstract (en)

[origin: WO2017009159A1] The invention relates to a housing (1) for an electrical device, wherein at least one first portion of a lower outer wall (15) of the housing (1) is set back with respect to a second portion of the lower outer wall (10) of the housing (1) for forming a cooling channel (20) on the bottom side of the housing (1), and wherein a heat sink (70) of the electrical device can be arranged in the housing (1) adjacent to the cooling channel (20) such that heat given off by the heat sink (70) can be discharged by means of the cooling channel (20).

IPC 8 full level

H05K 7/20 (2006.01)

CPC (source: EP US)

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H05K 7/20436 (2013.01 - EP US); **H05K 2201/066** (2013.01 - US)

Citation (search report)

See references of WO 2017009159A1

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BA ME

DOCDB simple family (publication)

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