

Title (en)

DRIVE HAVING A COOLED TERMINAL BOX

Title (de)

ANTRIEB MIT GEKÜHLTEN ANSCHLUSSKASTEN

Title (fr)

UNITÉ DOTÉE D'UNE BOÎTE À BORNES REFROIDIE

Publication

**EP 4150744 A1 20230322 (DE)**

Application

**EP 21722819 A 20210428**

Priority

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- EP 2021061168 W 20210428

Abstract (en)

[origin: WO2021228555A1] The invention relates to a terminal box comprising a drive, wherein the terminal box has a lower part (1) and a cover part (2) connected to the lower part (1). A power module is situated on a circuit board stack (22) and connected to a cooling plate (20). The cooling plate (20) is also connected to a holding part (21) which is situated so as to be pressed towards the cover part (2) by at least one spring part (51) supported on the lower part (1).

IPC 8 full level

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CPC (source: EP)

**H02K 5/225** (2013.01); **H05K 5/0082** (2013.01); **H05K 7/2049** (2013.01); **H05K 7/209** (2013.01)

Citation (search report)

See references of WO 2021228555A1

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