

Title (en)

METHOD FOR INTRODUCING A THERMALLY CONDUCTIVE FILLING COMPOUND COMPRISING A VARIABLE PROPORTION OF FILLER MATERIAL, BATTERY MODULE APPARATUS AND SYSTEM FOR INTRODUCING FILLING COMPOUND

Title (de)

VERFAHREN ZUM EINBRINGEN EINER WÄRMELEITFÄHIGEN FÜLLMASSE MIT VARIABLEM ANTEIL AN FÜLLSTOFF, BATTERIEMODULVORRICHTUNG UND ANLAGE ZUM EINBRINGEN VON FÜLLMASSE

Title (fr)

PROCÉDÉ DE CHARGE D'UNE MASSE DE REMPLISSAGE THERMOCONDUCTRICE AYANT UNE PART VARIABLE DE MATIÈRE DE REMPLISSAGE, DISPOSITIF DE MODULE DE BATTERIE ET INSTALLATION DE CHARGE DE MASSE DE REMPLISSAGE

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Application

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Abstract (en)

[origin: WO2020254069A1] The invention relates to a method (500) for introducing a thermally conductive filling compound (18) into an intermediate space (20) of differing height (h1, h2), which is formed between a first component (10) and a second component (12) when they are connected to each other (S503). According to the invention, the proportion of thermally conductive filler material contained in the filling compound (18) is varied (S505) depending on the height (h1, h2) of the intermediate space (20). The invention furthermore relates to a battery module apparatus, a motor vehicle and a system for carrying out the method.

IPC 8 full level

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CPC (source: EP)

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