

Title (en)
MODULE ELEMENT FOR A BATTERY MODULE, AND BATTERY MODULE

Title (de)
PLATTENELEMENT FÜR EIN BATTERIEMODUL SOWIE BATTERIEMODUL

Title (fr)
ÉLÉMENT PLAQUE POUR MODULE DE BATTERIE ET MODULE DE BATTERIE

Publication
EP 3874548 A1 20210908 (DE)

Application
EP 19798215 A 20191030

Priority
• DE 102018127308 A 20181031
• EP 2019079675 W 20191030

Abstract (en)
[origin: WO2020089298A1] The invention relates to a module element (200) for a battery module (100) for receiving battery cells (10) of the battery module (100), comprising a first module element part (22) and a second module element part (23), wherein the first module element part (22) is connected to the second module element part (23), wherein the first module element part (22) comprises a first base body (24) and a first organosheet (25) arranged on the first base body (24) and wherein the second module element part (23) comprises a second base body (26) and a second organosheet (27) arranged on the second base body (26).

IPC 8 full level
B29C 45/14 (2006.01); **H01M 50/204** (2021.01)

CPC (source: EP US)
H01M 10/0481 (2013.01 - US); **H01M 50/204** (2021.01 - EP US); **H01M 50/207** (2021.01 - US); **H01M 50/227** (2021.01 - US); **H01M 50/231** (2021.01 - US); **B29C 45/14786** (2013.01 - EP); **Y02E 60/10** (2013.01 - EP); **Y02P 70/50** (2015.11 - EP)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102018127308 A1 20200430; CN 112956070 A 20210611; CN 112956070 B 20230926; EP 3874548 A1 20210908; US 2021408630 A1 20211230; WO 2020089298 A1 20200507

DOCDB simple family (application)
DE 102018127308 A 20181031; CN 201980071275 A 20191030; EP 19798215 A 20191030; EP 2019079675 W 20191030; US 201917289693 A 20191030