

Title (en)
RECHARGEABLE BATTERY PACK

Title (de)
AKKUPACK

Title (fr)
BLOC D'ACCUMULATEURS

Publication
EP 3788660 A1 20210310 (DE)

Application
EP 19718274 A 20190408

Priority
• DE 102018206883 A 20180504
• EP 2019058776 W 20190408

Abstract (en)
[origin: WO2019211063A1] The invention relates to a rechargeable battery pack, in particular an electrical contact apparatus for a rechargeable battery pack, having a cell connector by means of which the electrical contact apparatus can be electrically connected to a battery cell, an electrical contact by means of which the electrical contact apparatus can be connected to a load and/or to a charging apparatus, and a flat connector for electrically and mechanically connecting the cell connector to the electrical contact, wherein the cell connector is cohesively connected to the flat connector in a first connecting region and the flat connector is cohesively connected to the electrical contact in a second connecting region. It is proposed that at least one cohesive connection is, in particular all cohesive connections are, made by means of a welding process.

IPC 8 full level
H01M 50/213 (2021.01); **H01M 50/247** (2021.01); **H01M 50/548** (2021.01)

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H01M 50/528 (2021.01 - US); **H02J 7/0044** (2013.01 - US); **H01M 50/548** (2021.01 - EP US); **H01M 2220/30** (2013.01 - EP US);
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Citation (search report)
See references of WO 2019211063A1

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