Title (en)

## MOBILE ENERGY STORAGE UNIT

Title (de)

MOBILE ENERGIESPEICHEREINHEIT

Title (fr)

UNITÉ DE STOCKAGE D'ÉNERGIE MOBILE

Publication

## EP 4305729 A1 20240117 (DE)

Application

## EP 22703270 A 20220128

Priority

- DE 102021105922 A 20210311
- DE 102021124408 A 20210921
- DE 2022100076 W 20220128

Abstract (en)

[origin: WO2022188911A1] The invention relates to a mobile energy storage unit (1) for supplying at least one terminal device with electricity, the mobile energy storage unit having an interior which is delimited by a housing and in which at least one battery module and at least one electronic module are accommodated, the mobile energy storage unit having an upper side (2), a lower side (3) and an outer side (4), at least one charging socket, and at least one connection (7) for connecting terminal devices, wherein an exchangeable cover (19) is attached to the outer side (4) of the housing, by means of which cover the mobile energy storage unit can be adapted to different purposes and conditions, and the cover can simply be changed in the event of damage and weathering.

IPC 8 full level

H02J 7/00 (2006.01)

CPC (source: EP)

H02J 7/0042 (2013.01); H02J 2207/30 (2020.01); Y02E 60/10 (2013.01)

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

Designated validation state (EPC) KH MA MD TN

DOCDB simple family (publication)

WO 2022188911 A1 20220915; EP 4305729 A1 20240117

DOCDB simple family (application)

DE 2022100076 W 20220128; EP 22703270 A 20220128