



(11) **EP 3 989 352 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(48) Corrigendum issued on:
16.10.2024 Bulletin 2024/42

(45) Date of publication and mention
of the grant of the patent:
21.08.2024 Bulletin 2024/34

(21) Application number: **20913277.8**

(22) Date of filing: **24.12.2020**

(51) International Patent Classification (IPC):
H01M 50/533 ^(2021.01) **H01M 50/15** ^(2021.01)
H01M 10/0587 ^(2010.01) **H01M 50/209** ^(2021.01)
H01M 50/534 ^(2021.01) **H01M 50/536** ^(2021.01)
H01M 50/593 ^(2021.01)

(52) Cooperative Patent Classification (CPC):
H01M 50/533; H01M 10/0587; H01M 50/15;
H01M 50/209; H01M 50/534; H01M 50/536;
H01M 50/593; Y02E 60/10

(86) International application number:
PCT/CN2020/139185

(87) International publication number:
WO 2021/143481 (22.07.2021 Gazette 2021/29)

(54) **SECONDARY BATTERY, BATTERY MODULE, AND DEVICE USING BATTERY AS POWER SUPPLY**

SEKUNDÄRBATTERIE, BATTERIEMODUL UND VORRICHTUNG MIT DER BATTERIE ALS STROMVERSORGUNG

BATTERIE SECONDAIRE, MODULE DE BATTERIE ET DISPOSITIF UTILISANT LA BATTERIE COMME ALIMENTATION ÉLECTRIQUE

(84) Designated Contracting States:
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

(30) Priority: **17.01.2020 CN 202010054531**

(43) Date of publication of application:
27.04.2022 Bulletin 2022/17

(73) Proprietor: **Contemporary Ampere Technology**
(Hong Kong) Limited
Central, Central And Western District (HK)

(72) Inventor: **BAI, Lulu**
Ningde, Fujian 352100 (CN)

(74) Representative: **Ran, Handong et al**
Maucher Jenkins
Seventh Floor Offices
Artillery House
11-19 Artillery Row
London SW1P 1RT (GB)

(56) References cited:
EP-A1- 3 511 998 WO-A1-2018/021698
CN-A- 107 968 182 CN-A- 107 968 182
CN-U- 205 248 346 CN-U- 208 189 697
CN-U- 209 561 523 CN-U- 209 786 120
US-A1- 2006 073 382 US-A1- 2016 099 444
US-A1- 2019 221 877

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).