

(19)



(11)

**EP 4 307 438 B8**

(12)

**CORRECTED EUROPEAN PATENT SPECIFICATION**

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

(51) International Patent Classification (IPC):  
**H01M 10/613** <sup>(2014.01)</sup> **H01M 10/6556** <sup>(2014.01)</sup>  
**H01M 50/204** <sup>(2021.01)</sup> **H01M 10/6555** <sup>(2014.01)</sup>

(48) Corrigendum issued on:  
**30.04.2025 Bulletin 2025/18**

(52) Cooperative Patent Classification (CPC):  
**H01M 10/613; H01M 10/6556; H01M 50/204;**  
**H01M 10/6555; Y02E 60/10**

(45) Date of publication and mention  
of the grant of the patent:  
**26.03.2025 Bulletin 2025/13**

(21) Application number: **22206618.5**

(22) Date of filing: **10.11.2022**

(54) **BATTERY MODULE, BATTERY PACK INCLUDING BATTERY MODULE, AND VEHICLE INCLUDING BATTERY PACK**

BATTERIEMODUL, BATTERIEPACK MIT DEM BATTERIEMODUL UND FAHRZEUG MIT DEM BATTERIEPACK

MODULE DE BATTERIE, BLOC-BATTERIE COMPRENANT LE MODULE DE BATTERIE ET VÉHICULE COMPRENANT LE BLOC-BATTERIE

(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 ME MK MT NL**  
**NO PL PT RO RS SE SI SK SM TR**

(72) Inventors:  

- **LEE, Gungoo**  
**18280 Hwaseong-si, Gyeonggi-do (KR)**
- **LEE, Jonggu**  
**18280 Hwaseong-si, Gyeonggi-do (KR)**
- **LEE, Junsu**  
**18280 Hwaseong-si, Gyeonggi-do (KR)**

(30) Priority: **13.07.2022 KR 20220086121**

(43) Date of publication of application:  
**17.01.2024 Bulletin 2024/03**

(74) Representative: **Viering, Jentschura & Partner mbB**  
**Patent- und Rechtsanwälte**  
**Am Brauhaus 8**  
**01099 Dresden (DE)**

(73) Proprietors:  

- **Hyundai Motor Company**  
**Seoul 06797 (KR)**
- **Kia Corporation**  
**Seocho-gu**  
**Seoul 06797 (KR)**

(56) References cited:  
**EP-A1- 2 323 196 CN-A- 111 799 409**

**EP 4 307 438 B8**

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).