

Title (en)

METHOD FOR PRODUCING AN ELECTRODE OF A BATTERY CELL, BATTERY CELL AND USE OF THE SAME

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER ELEKTRODE EINER BATTERIEZELLE, BATTERIEZELLE UND VERWENDUNG DERSELBEN

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE ÉLECTRODE D'UNE CELLULE DE BATTERIE, CELLULE DE BATTERIE ET UTILISATION DE CELLE-CI

Publication

EP 4200920 A1 20230628 (DE)

Application

EP 21763298 A 20210812

Priority

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- EP 2021072562 W 20210812

Abstract (en)

[origin: WO2022038047A1] A method (10) for producing an electrode of a battery cell is provided, wherein, in a first mixing step (102), a first fraction of carbon nanotubes and an active electrode material are mixed together in a mixer at a first rotational speed to form a first mixture. Furthermore, in a second mixing step (104), a second fraction of carbon nanotubes (206) and the first mixture are mixed together in the mixer at a second rotational speed to form a second mixture, wherein the first rotational speed is greater than the second rotational speed.

IPC 8 full level

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Citation (search report)

See references of WO 2022038047A1

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