

Title (en)

GALVANIC CELL HAVING A FRAME AND METHOD FOR THE PRODUCTION OF SAID GALVANIC CELL

Title (de)

GALVANISCHE ZELLE MIT RAHMEN UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

CELLULE GALVANIQUE MUNIE D'UN CADRE ET SON PROCÉDÉ DE FABRICATION

Publication

EP 2401779 A1 20120104 (DE)

Application

EP 10707466 A 20100301

Priority

- EP 2010001260 W 20100301
- DE 102009010794 A 20090227

Abstract (en)

[origin: WO2010097242A1] A frame for a galvanic cell made of an electrode stack having a film-like packaging out of which at least two conductors are guided is designed in such a way that the frame can be rigidly connected to the packaging of the cell in the production of the cell. In the production of such a galvanic cell, a frame is rigidly connected to the packaging during the closing of the packaging.

IPC 8 full level

H01M 10/04 (2006.01); **H01M 50/119** (2021.01); **H01M 50/121** (2021.01); **H01M 50/126** (2021.01); **H01M 50/178** (2021.01); **H01M 50/211** (2021.01); **H01M 50/55** (2021.01); **H01M 50/557** (2021.01)

CPC (source: EP KR US)

H01M 10/0413 (2013.01 - EP KR US); **H01M 50/105** (2021.01 - KR); **H01M 50/119** (2021.01 - EP KR US); **H01M 50/121** (2021.01 - EP KR US); **H01M 50/126** (2021.01 - EP KR US); **H01M 50/178** (2021.01 - EP KR US); **H01M 50/211** (2021.01 - EP KR US); **H01M 50/258** (2021.01 - EP KR US); **H01M 50/55** (2021.01 - EP KR US); **H01M 50/557** (2021.01 - EP KR US); **Y02E 60/10** (2013.01 - EP KR); **Y02P 70/50** (2015.11 - EP KR); **Y10T 29/49108** (2015.01 - EP US)

Citation (search report)

See references of WO 2010097242A1

Citation (examination)

WO 2006135008 A1 20061221 - NEC LAMILION ENERGY LTD [JP], et al

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

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DOCDB simple family (application)

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