

Title (en)

CURRENT CONDUCTOR HAVING A PASSAGE REGION

Title (de)

STROMABLEITER MIT EINEM DURCHGANGSBEREICH

Title (fr)

COLLECTEUR DE COURANT COMPORTANT UNE ZONE DE PASSAGE

Publication

EP 2494632 A1 20120905 (DE)

Application

EP 10776307 A 20101025

Priority

- DE 102009051214 A 20091029
- EP 2010006509 W 20101025

Abstract (en)

[origin: WO2011050936A1] The invention relates to a current conductor (1) for an electrode of an electrochemical energy storage device, in particular of substantially prismatic shape, having a passage region (2, 2a), through which electrons can enter the current conductor (1) or exit the current conductor (1).

IPC 8 full level

H01M 2/16 (2006.01); **H01M 4/70** (2006.01)

CPC (source: EP KR US)

H01M 4/667 (2013.01 - EP KR US); **H01M 4/70** (2013.01 - EP KR US); **H01M 10/0525** (2013.01 - KR); **H01M 50/449** (2021.01 - KR); **H01M 50/46** (2021.01 - EP KR US); **H01M 10/0525** (2013.01 - EP US); **Y02E 60/10** (2013.01 - EP KR); **Y02P 70/50** (2015.11 - EP KR)

Citation (search report)

See references of WO 2011050936A1

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

DOCDB simple family (publication)

WO 2011050936 A1 20110505; WO 2011050936 A8 20120607; BR 112012010065 A2 20160531; CN 102640323 A 20120815;
DE 102009051214 A1 20110512; EP 2494632 A1 20120905; JP 2013509676 A 20130314; KR 20120093987 A 20120823;
US 2012321957 A1 20121220

DOCDB simple family (application)

EP 2010006509 W 20101025; BR 112012010065 A 20101025; CN 201080048732 A 20101025; DE 102009051214 A 20091029;
EP 10776307 A 20101025; JP 2012535669 A 20101025; KR 20127013688 A 20101025; US 201013504913 A 20101025