

Title (en)
PROCESS FOR PRODUCING ELECTRODES

Title (de)
VERFAHREN ZUR HERSTELLUNG VON ELEKTRODEN

Title (fr)
PROCÉDÉ DE PRODUCTION D'ÉLECTRODES

Publication
EP 2676311 A2 20131225 (DE)

Application
EP 12703441 A 20120126

Priority
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• EP 2012000357 W 20120126

Abstract (en)
[origin: WO2012110196A2] Process for producing an electrode, in particular a negative electrode, of an electrochemical cell, which comprises the following steps: pretreatment, in particular cleaning, of a metallic substrate; drying of the pretreated metallic substrate and/or an active composition; application of the active composition to the pretreated metallic substrate, with said pretreatment of the surface of the metallic substrate being carried out using an organic acid.

IPC 1-7
H01G 9/155

IPC 8 full level
H01G 11/28 (2013.01); **H01G 11/68** (2013.01); **H01G 11/86** (2013.01); **H01M 4/04** (2006.01); **H01M 4/139** (2010.01); **H01M 4/64** (2006.01); **H01M 10/0525** (2010.01)

CPC (source: EP KR US)
H01G 11/22 (2013.01 - KR); **H01G 11/28** (2013.01 - EP US); **H01G 11/68** (2013.01 - EP US); **H01G 11/86** (2013.01 - EP US); **H01M 4/04** (2013.01 - EP KR US); **H01M 4/0402** (2013.01 - US); **H01M 4/139** (2013.01 - EP KR US); **H01M 4/64** (2013.01 - EP KR US); **H01M 10/0525** (2013.01 - EP KR US); **Y02E 60/10** (2013.01 - EP); **Y02E 60/13** (2013.01 - US); **Y02T 10/70** (2013.01 - EP US)

Citation (search report)
See references of WO 2012110196A2

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)
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DE 102011011155 A 20110214; CN 201280008671 A 20120126; EP 12703441 A 20120126; EP 2012000357 W 20120126; JP 2013552875 A 20120126; KR 20137022729 A 20120126; US 201213985268 A 20120126