

Title (en)

ELECTROLYTES, ELECTRODE COMPOSITIONS, AND ELECTROCHEMICAL CELLS MADE THEREFROM

Title (de)

ELEKTROLYTE, ELEKTRODENZUSAMMENSETZUNGEN UND DARAUS HERGESTELLTE ELEKTROCHEMISCHE ZELLEN

Title (fr)

ELECTROLYTES, COMPOSITIONS D'ÉLECTRODES, ET CELLULES ÉLECTROCHIMIQUES COMPOSÉES À PARTIR DE CELLES-CI

Publication

EP 2130245 A1 20091209 (EN)

Application

EP 08729013 A 20080205

Priority

- US 2008053015 W 20080205
- US 67959107 A 20070227
- US 77681207 A 20070712
- US 84302707 A 20070822

Abstract (en)

[origin: WO2008106280A1] Disclosed are electrochemical cells that include electrodes comprising an electrolyte comprising a vinylene carbonate or a halogenated ethylene carbonate, composite electrodes, and a binder.

IPC 8 full level

H01M 4/38 (2006.01); **H01M 4/134** (2010.01); **H01M 10/0525** (2010.01); **H01M 10/0567** (2010.01); **H01M 10/0569** (2010.01); **H01M 10/36** (2010.01)

CPC (source: EP KR)

H01M 4/134 (2013.01 - EP); **H01M 4/38** (2013.01 - EP KR); **H01M 4/386** (2013.01 - EP); **H01M 4/387** (2013.01 - EP); **H01M 10/0525** (2013.01 - EP KR); **H01M 10/0567** (2013.01 - EP KR); **H01M 10/0569** (2013.01 - EP); **H01M 4/621** (2013.01 - EP); **Y02E 60/10** (2013.01 - EP); **Y02P 70/50** (2015.11 - EP)

Citation (search report)

See references of WO 2008106280A1

Designated contracting state (EPC)

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DOCDB simple family (application)

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