

Title (en)

THIN BATTERY HAVING IMPROVED INTERNAL RESISTANCE

Title (de)

DÜNNE BATTERIE MIT VERBESSERTEM INNENWIDERSTAND

Title (fr)

BATTERIE MINCE, À RÉSISTANCE INTÉRIEURE AMÉLIORÉE

Publication

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Application

EP 10760364 A 20101005

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- EP 2010064801 W 20101005

Abstract (en)

[origin: WO2011042418A1] The invention relates to a battery having a flat positive and a flat negative electrode disposed adjacent to each other on a flat substrate, separated by a gap, and connected to each other by means of an ion-conductive electrolyte, wherein the ratio of the thickness of at least one of the two electrodes, preferably of both electrodes, to the minimum width of the gap is between 1:10 and 10:1.

IPC 8 full level

H01M 6/12 (2006.01); **H01M 6/40** (2006.01)

CPC (source: EP KR US)

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Citation (search report)

See references of WO 2011042418A1

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DOCDB simple family (publication)

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