

Title (en)

ELIMINATION OF VOLTAGE DELAY AND STABILIZATION OF IMPEDANCE BY ELECTROLYTE ADDITIVES IN ALKALI METAL ELECTROCHEMICAL CELLS

Title (de)

ELIMINIERUNG DES VOLTAGE-DELAYS UND STABILISIERUNG DER IMPEDANZ DURCH ELEKTROLYTZUSÄTZE IN ALKALI-METALLELEKTROCHEMISCHEN ZELLEN

Title (fr)

ÉLIMINATION DES RETARDS DE TENSION ET STABILISATION DE L'IMPÉDANCE AU MOYEN D'ADDITIFS ÉLECTROLYTIQUES DANS DES CELLULES ÉLECTROCHIMIQUES DE MÉTAL ALCALIN

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Application

EP 20734772 A 20200701

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Abstract (en)

[origin: WO2021004862A1] The present invention relates to a primary cell comprising an alkali metal as active electrode material, in particular as active anode material, and an electrolyte with a boron compound, wherein the boron compound is a compound according to formula (1), (2), (3), (4), (7) or (8)

IPC 8 full level

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