

Title (en)

AN ANODE SUBSTRATE COATED WITH RARE EARTH OXYCOMPOUNDS.

Title (de)

MIT EINER VERBINDUNG AUS SELTENERDOXID BESCHICHTETES ANODENSUBSTRAT.

Title (fr)

SUBSTRAT D'ANODE REVETU D'OXYCOMPOSES DE TERRES RARES.

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9010735A1] An anode for electrowinning a metal from a molten salt electrolyte comprises an electroconductive oxycompound substrate which in use carries a surface coating comprising at least one rare earth oxycompound. The substrate comprises a sintered body composed of a nickel-copper-lithium oxide solid solution, wherein the solid solution preferably contains 70-90 mol % nickel oxide, 5-29 mol % copper oxide and 1-10 mol % lithium oxide.

IPC 1-7

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IPC 8 full level

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