

Title (en)

PROCESS FOR OBTAINING ALUMINIUM BY ELECTROLYSIS IN A MELTED BATH AND ELECTROLYTIC CELL.

Title (de)

VERFAHREN ZUR GEWINNUNG VON ALUMINIUM DURCH SCHMELZFLUSSELEKTROLYSE UND ELEKTROLYSEZELLE.

Title (fr)

PROCEDE D'OBTENTION D'ALUMINIUM PAR ELECTROLYSE EN BAINS FONDUS ET CELLULE A ELECTROLYSE.

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Application

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Abstract (en)

[origin: ES477521A1] Process for obtaining aluminium by electrolysis in a melted bath which utilizes as an electrolyte a bath of melted alkaline or alkaline-earth halides and, as an anode, a mixture containing aluminium oxide and carbon.

Abstract (fr)

Procede d'obtention d'aluminium par electrolyse en bains fondus; ce procede utilise en tant qu'electrolyte un bain fondu d'halogenures alcalins et/ou alcalino-terreux et en tant qu'anode un melange contenant de l'oxyde d'aluminium et du carbone.

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IPC 8 full level

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