

Title (en)

METHOD AND SYSTEM FOR CONTROLLING ADDITION OF POWDERY MATERIALS TO THE BATH OF AN ELECTROLYSIS CELL FOR THE PRODUCTION OF ALUMINIUM

Title (de)

VERFAHREN UND SYSTEM ZUR REGULIERUNG DER ZUGABE VON PULVERFÖRMIGEN MATERIALIEN ZUM BAD EINER ELEKTOLYSEZELLE ZUR HERSTELLUNG VON ALUMINIUM

Title (fr)

PROCEDE ET SYSTEME DE CONTROLE DES AJOUTS DE MATIERES PULVERULENTES DANS LE BAIN D UNE CELLULE D ELECTROLYSE DESTINEE A LA PRODUCTION D ALUMINIUM

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Application

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Abstract (en)

[origin: US2007034520A1] This invention relates to a method for controlling additions of powder materials into an electrolytic cell designed for the production of aluminium by fused bath electrolysis. The method according to the invention, which can easily be automated, can be used to maintain monitoring of operation of the feed even during anode effects.

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