

Title (en)

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

Publication

EP 0009044 B1 19830309 (DE)

Application

EP 79900193 A 19790813

Priority

DE 2805374 A 19780209

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.

IPC 1-7

C25C 3/06; **C25C 3/12**

IPC 8 full level

C25C 3/12 (2006.01); **C25C 3/06** (2006.01); **C25C 3/18** (2006.01)

CPC (source: EP US)

C25C 3/06 (2013.01 - EP US)

Citation (examination)

Handbuch der technischen Elektrochemie, Georg Eger, Leipzig 1955, Akademische Verlagsgesellschaft, Bd. 3, 2. Aufl.

Designated contracting state (EPC)

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DOCDB simple family (publication)

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EP 79100362 A 19790208; AT 39079 A 19790119; AU 4408779 A 19790208; CA 321165 A 19790209; DD 21087779 A 19790207; DE 2805374 A 19780209; DE 7900007 W 19790124; EP 79900193 A 19790813; ES 477521 A 19790207; ES 477525 A 19790207; GR 790158118 A 19790117; JP 50041079 A 19790124; NO 790412 A 19790208; US 14313979 A 19790920