

Title (en)

ELECTRODE ARRANGEMENT FOR ELECTROLYTIC PURPOSES.

Title (de)

ELEKTRODENANORDNUNG FÜR ELEKTROLYTISCHE ZWECKE.

Title (fr)

ARRANGEMENT D'ELECTRODES A DES FINS ELECTROLYTIQUES.

Publication

**EP 0520995 B1 19940720**

Application

**EP 91903194 A 19910118**

Priority

- DE 4008684 A 19900317
- EP 9100080 W 19910118

Abstract (en)

[origin: US5324409A] PCT No. PCT/EP91/00080 Sec. 371 Date Sep. 11, 1992 Sec. 102(e) Date Sep. 11, 1992 PCT Filed Jan. 18, 1991 PCT Pub. No. WO91/14803 PCT Pub. Date Oct. 3, 1991. An electrode arrangement for electrolytic purposes has a plurality of cathodes and one or a few anodes, so that an advantageous surface ratio between cathodes and anodes results. The cathodes, provided with openings, are embodied as plates and are arranged parallel at distances from each other, the cathodes being supported in a support device with an electrically insulating surface.

IPC 1-7

**C25C 7/00**; **C25B 9/02**

IPC 8 full level

**C25B 9/02** (2006.01); **C25C 7/00** (2006.01); **C25C 7/02** (2006.01)

CPC (source: EP US)

**C25B 9/63** (2021.01 - EP US); **C25C 7/00** (2013.01 - EP US)

Citation (examination)

US 3956613 A 19760511 - DOBSON WILLIAM C, et al

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**US 5324409 A 19940628**; AT E108839 T1 19940815; CA 2076862 A1 19910918; DE 4008684 C1 19910207; DE 59102271 D1 19940825; EP 0520995 A1 19930107; EP 0520995 B1 19940720; ES 2057863 T3 19941016; JP H05504994 A 19930729; JP H0811836 B2 19960207; WO 9114803 A1 19911003

DOCDB simple family (application)

**US 92727392 A 19920911**; AT 91903194 T 19910118; CA 2076862 A 19910118; DE 4008684 A 19900317; DE 59102271 T 19910118; EP 9100080 W 19910118; EP 91903194 A 19910118; ES 91903194 T 19910118; JP 50306491 A 19910118