

Title (en)
DEVICE FOR THE SEPARATION AND EXTRACTION OF METALS IN SOLUTION BY ELECTROLYSIS

Publication
EP 0190088 B1 19890503 (FR)

Application
EP 86420017 A 19860121

Priority
FR 8501242 A 19850122

Abstract (en)
[origin: US4702806A] A cathode compartment is defined by a pair of filter walls between which a cathode or electrolyzing ionic solution of a metal is received. The electrolysis is forced through this compartment and the current density against an anode outside the compartment is sufficiently high to cause at least some of the metal in solution to deposit as a powder which accumulates in the cathode compartment and augments the effective surface area of the cathode.

IPC 1-7
C25C 7/00

IPC 8 full level
C25C 7/00 (2006.01)

CPC (source: EP US)
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Cited by
FR2607832A1; GB2296720A; EP0428918A1; WO9507375A1

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EP 0190088 A1 19860806; EP 0190088 B1 19890503; AT E42773 T1 19890515; DE 3663152 D1 19890608; FR 2576326 A1 19860725; FR 2576326 B1 19900803; US 4702806 A 19871027

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