

Title (en)

Facility to loosen off the layers electro-deposited upon cathodes

Title (de)

Anlage zum Abstreifen von elektrolytisch niedergeschlagenen Schichten auf Kathoden

Title (fr)

Installation pour détacher les couches électrodéposées sur des cathodes

Publication

**EP 0767256 A1 19970409 (EN)**

Application

**EP 95500137 A 19951006**

Priority

EP 95500137 A 19951006

Abstract (en)

Facility to remove the layers electro-deposited upon the cathodes, made up of a cathode reception area (1), a cathode treatment area (2) with cathode washing means (15) and means to extract (16) the layers electro-deposited thereupon, and a storage area (3) to keep already freed cathodes. The extraction means include vertical claws (35) and two parallel rollers (36) mounted so that they are capable of turning freely upon two horizontal parallel bars (34), being the bars (34) fixed between pairs of arms (31) that are mounted so that they may tilt upon a bracket (29), being said bracket a carrier of upper separating rollers. <IMAGE>

IPC 1-7

**C25C 7/08**

IPC 8 full level

**C25C 7/08** (2006.01)

CPC (source: EP)

**C25C 7/08** (2013.01)

Citation (applicant)

- ES 2020729 A6 19910901 - ASTURIANA DE ZINC SA [ES]
- ES 2005673 A6 19890316 - MIM TECHN MARKETING LTD [GB]

Citation (search report)

- [A] DE 3035019 A1 19810409 - MITSUI MINING & SMELTING CO [JP]
- [A] DE 3733683 A1 19880616 - OUTOKUMPU OY [FI]
- [DA] EP 0470033 A2 19920205 - ASTURIANA DE ZINC SA [ES]
- [A] US 4479854 A 19841030 - WILLANS ROBERT D H [CA], et al

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EP1110892A1; AU2008286233B2; CN110846682A; WO2009018602A1; WO0146052A1; JP2012516943A

Designated contracting state (EPC)

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