

Title (en)

IMPROVEMENTS IN ELECTROPOLISHING APPARATUS

Title (de)

VERBESSERUNGEN BEI ELEKTROPOLIERVORRICHTUNGEN

Title (fr)

AMÉLIORATIONS APPORTÉES À UN APPAREIL D ÉLECTROPOLISSAGE

Publication

**EP 2247774 A4 20140226 (EN)**

Application

**EP 08800081 A 20080930**

Priority

- AU 2008001446 W 20080930
- AU 2008900868 A 20080225

Abstract (en)

[origin: WO2009105802A1] An electropolishing apparatus comprises a direct current electrical power supply and reservoirs of electrolyte and coolant, a lead which carries current to a cathode block and pumps which pump the electrolyte and coolant from their respective reservoirs through tubes to the block which is made of brass and is covered with an electrolyte absorbent boot knitted from Teflon coated fibre glass thread.

IPC 8 full level

**C25F 3/16** (2006.01)

CPC (source: EP US)

**C25F 3/16** (2013.01 - EP US); **C25F 7/00** (2013.01 - EP US)

Citation (search report)

- [Y] US 4431501 A 19840214 - LEPPAENEN YRJOE T J [FI]
- [Y] KR 20030018380 A 20030306 - DOOSAN HEAVY IND & CONSTR [KR]
- [Y] US 6402908 B1 20020611 - LORINCZ THOMAS A [US]
- See references of WO 2009105802A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2009105802 A1 20090903**; AU 2008351701 A1 20090903; AU 2008351701 B2 20130207; EP 2247774 A1 20101110; EP 2247774 A4 20140226; US 2010326820 A1 20101230

DOCDB simple family (application)

**AU 2008001446 W 20080930**; AU 2008351701 A 20080930; EP 08800081 A 20080930; US 86703608 A 20080930