

Title (en)
APPARATUS FOR PLATING METALLIC OR NON-METALLIC WORK PIECES

Publication
EP 0240957 A3 19871111 (DE)

Application
EP 87105010 A 19870404

Priority
DE 3611833 A 19860408

Abstract (en)
[origin: EP0240957A2] The apparatus uses ion-containing processing solutions, in particular for electroplating with an electrolyte, it being possible to press a container accommodating the processing solution and having a circumferential rim of an opening allowing the processing solution to reach the surface of the workpiece to be treated tightly against the workpiece to be treated and the container having an anode in its interior while the workpiece and, in particular the surface in contact with the electrolyte forms the cathode. For the subsequent treatment of damaged surface layers, the anode fitted in the interior of the container is adapted by means of a spherical construction of its endface to the damaged point machined out by grinding or the like to form a smooth-walled depression and is arranged essentially perpendicular above it. <IMAGE>

IPC 1-7
C25D 5/02

IPC 8 full level
C25D 5/04 (2006.01); **C25D 5/02** (2006.01)

CPC (source: EP)
C25D 5/02 (2013.01)

Citation (search report)
• [X] GB 566776 A 19450112 - MAURICE STUART LANE
• [X] EP 0167513 A1 19860108 - EBES VER ENERGIE SCHELDE [BE]

Cited by
WO2007124728A2; WO2007124728A3; WO9723331A1

Designated contracting state (EPC)
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EP 87105010 A 19870404; DE 3611833 A 19860408; JP 8392987 A 19870407