

Title (en)
SURFACE TREATMENT INSTALLATION FOR METALLIC PARTS, PARTICULARLY BY ELECTROLYSIS

Title (de)
ANLAGE ZUR OBERFLÄCHENBEHANDLUNG FÜR METALLTEILE, IM BESONDEREN MITTELS ELEKTROLYSE

Title (fr)
INSTALLATION DE TRAITEMENT DE SURFACE DE PIÈCES MÉTALLIQUES, NOTAMMENT PAR ÉLECTROLYSE

Publication
EP 2013383 B1 20120801 (FR)

Application
EP 07734332 A 20070419

Priority

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- FR 0608406 A 20060922

Abstract (en)
[origin: WO2007122471A1] Surface treatment installation (100) for metallic parts including an electrolytic cell (1) comprising a treatment liquid (20) in which the parts to be treated are immersed, characterised in that the parts to be treated are fixed on a pivoting drum (2) such that there is at least one rotation movement for each part in the cell, and in that the cell (1) comprises at least two electrodes (8a, 8b), while the drum is powered by an electrical power supply with polarity opposite to the electrode polarity, through at least one contact pad that is brought into contact on the drum drive ring.

IPC 8 full level
C25B 9/17 (2021.01); **C25D 17/02** (2006.01); **C25D 17/12** (2006.01); **C25D 17/18** (2006.01)

CPC (source: EP KR US)
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