

Title (en)

Facility for surface treatment of parts by immersion

Title (de)

Anlage zur Oberflächenbehandlung von Werkstücken durch Eintauchen

Title (fr)

Installation de traitement de surface de pièces par immersion

Publication

EP 2769773 B1 20160217 (FR)

Application

EP 14156377 A 20140224

Priority

FR 1351656 A 20130226

Abstract (en)

[origin: EP2769773A1] The installation has a treatment tank containing processing liquid (4) in which a movable arm (3) is immersed. The arm carries a part support (6) on one of its ends (31, 32). The support includes a lower surface (6a) and an upper surface holding parts (5) to be treated in position. The arm is rotationally mounted about a rotation axis (X) located on the outside of the tank and in an area below an area formed by an upper end edge of the tank. The arm is in non-rectilinear and concave shape that is C-shape or formed of a set of non-coextensive portions.

IPC 8 full level

B05C 3/10 (2006.01); **B05C 3/04** (2006.01); **B65G 49/04** (2006.01)

CPC (source: EP US)

B05C 3/09 (2013.01 - US); **B05C 3/10** (2013.01 - EP US); **C25D 17/02** (2013.01 - US); **C25D 17/06** (2013.01 - US); **B05C 3/04** (2013.01 - EP US)

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