

Title (en)

ELECTROPLATING A MATERIAL BEING TREATED BY USING AN INNER ANODE

Title (de)

GALVANISCHE BESCHICHTUNG VON BEHANDLUNGSGUT UNTER VERWENDUNG EINER INNENANODE

Title (fr)

REVÊTEMENT GALVANIQUE D'UN PRODUIT À TRAITER EN UTILISANT UNE ANODE INTÉRIEURE

Publication

**EP 2893056 A2 20150715 (DE)**

Application

**EP 13750886 A 20130822**

Priority

- DE 102012017493 A 20120904
- EP 2013067471 W 20130822

Abstract (en)

[origin: WO2014037229A2] A device is designed for electroplating a material being treated (8) and has a hollow space (9) with an inner surface (51) to be coated. The device comprises a first frame part (11) with a first electrode (21) for holding and electrically contacting the material being treated (8). The device comprises a second frame part (12) with a carrier (23) for a second electrode (22), wherein the carrier (23) is set up for fastening the second electrode (22) in such a way that the second electrode (22) protrudes into the hollow space (9) of the material being treated (8) held by the first electrode (21) without touching the material being treated (8). The first frame part (11) and the second frame part (12) are mechanically connected to one another. The first electrode (21) and the second electrode (22) are electrically insulated from one another.

IPC 8 full level

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CPC (source: CN EP)

**C25D 5/02** (2013.01 - CN EP); **C25D 7/04** (2013.01 - CN EP); **C25D 17/005** (2013.01 - CN EP); **C25D 17/007** (2013.01 - CN EP); **C25D 17/06** (2013.01 - CN EP); **C25D 17/08** (2013.01 - CN EP); **C25D 17/12** (2013.01 - CN EP)

Citation (search report)

See references of WO 2014037229A2

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Designated extension state (EPC)

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