

Title (en)

The magnetic-pulse installation for riveting with the use of heating

Title (de)

Magnetimpulsinstallation zum Vernieten unter Verwendung von Hitze

Title (fr)

Installation par impulsions magnétiques pour le rivetage avec l'utilisation de chauffage

Publication

EP 2992979 A1 20160309 (EN)

Application

EP 14460122 A 20141219

Priority

PL 40939914 A 20140908

Abstract (en)

The magnetic-pulse instalation for riveting with the use of heating consists of the battery (AC adapter), unit for controlling heating, base, rotary table, counterbalance stand, rotary bracket, characteristic in that, the clamp with the drive and contacts for heating rivet (8) are placed on the sling (7) of the device consisted of: battery (1) connected with the unit of heating control (2), base (3), rotary table (4), counterbalance stand (5), rotary bracket (6), sling (7), the clamp with the propulsion and contacts for heating rivet (8), where sling (7) rotate in all directions and move vertically.

IPC 8 full level

B21J 15/30 (2006.01); **B21J 15/08** (2006.01); **B21J 15/24** (2006.01)

CPC (source: EP)

B21J 15/08 (2013.01); **B21J 15/24** (2013.01); **B21J 15/30** (2013.01)

Citation (applicant)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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