

Title (en)

METHOD FOR ELECTROLYTIC MACHINING A WORKPIECE HAVING A THROUGH HOLE.

Title (de)

VERFAHREN ZUR ELEKTROLYTISCHEN BEARBEITUNG EINES BAUTEILS MIT DURCHGANGSLOCH

Title (fr)

MÉTHODE D'USINAGE ÉLECTROLYTIQUE D'UNE PIÈCE DE TRAVAIL AYANT UN TROU TRAVERSANT.

Publication

**EP 1809435 A1 20070725 (DE)**

Application

**EP 05786982 A 20050916**

Priority

- EP 2005054614 W 20050916
- EP 04026621 A 20041109
- EP 05786982 A 20050916

Abstract (en)

[origin: EP1655092A1] An electrolytic treatment method for a component having at least two through-holes (7, 7', 7", 7"', 7''', 7''''') involves treating (specifically coating) the interior surfaces (8, 8', 8", 8"', 8''', 8''''') of the holes using separate pole electrodes (19, 19', 19", 19'''), having the same polarity. An independent claim is included for a component with at least two through-holes produced by the process.

IPC 8 full level

**B23H 9/00** (2006.01); **B23H 9/10** (2006.01); **B23H 9/14** (2006.01); **B23H 9/16** (2006.01); **C25D 3/60** (2006.01); **C25D 5/10** (2006.01)

CPC (source: EP US)

**B23H 9/00** (2013.01 - EP US); **B23H 9/10** (2013.01 - EP US); **B23H 9/14** (2013.01 - EP US); **B23H 9/16** (2013.01 - EP US); **C25D 5/026** (2013.01 - EP US); **C25D 7/04** (2013.01 - EP US); **C25F 3/14** (2013.01 - EP US)

Citation (search report)

See references of WO 2006051019A1

Designated contracting state (EPC)

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