

Title (en)

REPAIRING A PART HAVING CRACKS, AND PART

Title (de)

REPARATUR VON BAUTEIL MIT VORHANDENEN RISSEN UND BAUTEIL

Title (fr)

RÉPARATION D'UNE PIÈCE PRÉSENTANT DES FISSURES ET PIÈCE

Publication

**EP 3317043 A1 20180509 (DE)**

Application

**EP 16767197 A 20160912**

Priority

- DE 102015219341 A 20151007
- EP 2016071394 W 20160912

Abstract (en)

[origin: WO2017060041A1] Locally applying solder (25) to an area (7) to be repaired and welding filler therearound makes it easier to repair parts having cracks (10).

IPC 8 full level

**B23K 1/00** (2006.01); **B23K 26/00** (2014.01); **B23K 26/32** (2014.01); **B23K 35/00** (2006.01); **B23K 35/02** (2006.01); **B23P 6/00** (2006.01); **F01D 5/00** (2006.01); **B23K 101/00** (2006.01)

CPC (source: EP US)

**B23K 1/0018** (2013.01 - US); **B23K 1/0056** (2013.01 - EP US); **B23K 26/342** (2015.10 - EP US); **B23K 35/00** (2013.01 - EP US); **B23K 35/001** (2013.01 - EP US); **B23K 35/0255** (2013.01 - EP US); **B23K 35/3033** (2013.01 - EP US); **B23K 35/3046** (2013.01 - EP US); **B23P 6/002** (2013.01 - EP US); **B23P 6/007** (2013.01 - EP US); **B23P 6/045** (2013.01 - US); **F01D 5/005** (2013.01 - EP US); **B23K 2101/001** (2018.07 - EP US)

Citation (search report)

See references of WO 2017060041A1

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

DOCDB simple family (publication)

**WO 2017060041 A1 20170413**; DE 102015219341 A1 20170413; EP 3317043 A1 20180509; US 2018281125 A1 20181004

DOCDB simple family (application)

**EP 2016071394 W 20160912**; DE 102015219341 A 20151007; EP 16767197 A 20160912; US 201615762611 A 20160912