

Title (en)
SURFACES MACHINING APPARATUS

Title (de)
FLÄCHENBEARBEITUNGSGERÄT

Title (fr)
DISPOSITIF DE TRAITEMENT DES SURFACES

Publication
EP 3721777 B1 20211103 (DE)

Application
EP 20173141 A 20180702

Priority
• DE 102017212873 A 20170726
• EP 18181281 A 20180702

Abstract (en)
[origin: US2019030704A1] Surface-treatment appliance having a base arrangement, which in a functional position can be displaced on a surface which is to be treated, and having a guide part articulated on the base arrangement and intended for controlling the base arrangement manually. An arcuate guide is provided on the base arrangement, on which can be displaced in a linear manner a carriage body. The carriage body is connected to the guide part and is supported on the arcuate guide, at least in the radial direction, by at least two supporting points, which are spaced apart from one another along the arcuate guide.

IPC 8 full level
A47L 11/40 (2006.01); **A47L 11/30** (2006.01); **B25G 1/04** (2006.01); **B25G 1/06** (2006.01); **B25G 3/38** (2006.01)

CPC (source: EP US)
A47L 9/32 (2013.01 - US); **A47L 11/302** (2013.01 - EP US); **A47L 11/4041** (2013.01 - EP US); **A47L 11/4075** (2013.01 - EP US); **B25G 1/06** (2013.01 - EP US); **B25G 3/38** (2013.01 - EP US); **A47L 11/4044** (2013.01 - US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 102017212873 A1 20190131; DK 3449795 T3 20200817; DK 3721777 T3 20220110; EP 3449795 A1 20190306; EP 3449795 B1 20200513; EP 3721777 A1 20201014; EP 3721777 B1 20211103; ES 2808556 T3 20210301; ES 2905374 T3 20220408; HU E050471 T2 20201228; HU E057270 T2 20220428; PL 3449795 T3 20210208; PL 3721777 T3 20220314; US 10780570 B2 20200922; US 2019030704 A1 20190131

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