

Title (en)
VERTICALLY ACTUATED WRINGER

Title (de)
VERTIKAL BETÄTIGTE WRINGMASCHINE

Title (fr)
DISPOSITIF D'ESSORAGE À ACTIONNEMENT VERTICAL

Publication
EP 3763276 C0 20230719 (EN)

Application
EP 19763546 A 20190213

Priority
• ES 201830230 U 20180305
• ES 2019070077 W 20190213

Abstract (en)
[origin: EP3763276A1] The invention relates to a vertically actuated wringer formed by a wringer cone (1) and a base (2) comprising a flat surface with a hole from which projects a skirt (10) that ends in an inward-facing support ring (11) for attaching the wringer cone (1), which cone in turn comprises a series of extensions (4) along the length of a ring (3) and which end in rounded vertices (5), prolongations (6) being joined to the extensions by means of said vertices (5), thereby forming an angle, and to a circular base (8) having an elevation toward the body defined by the prolongations (6), the extensions (4) and the prolongations (6) being elastically deformable, and the vertices (5) having a thickening (7) that increases the possibility of applying larger forces, by means of a mop, to the circular base (8).

IPC 8 full level
A47L 13/58 (2006.01)

CPC (source: EP)
A47L 13/58 (2013.01)

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

Participating member state (EPC – UP)
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)
EP 3763276 A1 20210113; EP 3763276 A4 20210324; EP 3763276 B1 20230719; EP 3763276 C0 20230719; ES 1208287 U 20180326;
ES 1208287 Y 20180621; ES 2956227 T3 20231215; WO 2019170939 A1 20190912

DOCDB simple family (application)
EP 19763546 A 20190213; ES 19763546 T 20190213; ES 201830230 U 20180305; ES 2019070077 W 20190213