

Title (en)

WRINGING DEVICE FOR A MOP

Title (de)

AUSWRINGVORRICHTUNG FÜR MOPP

Title (fr)

DISPOSITIF D'ESSORAGE POUR BALAI SERPILLIÈRE

Publication

EP 3923777 B1 20230830 (FR)

Application

EP 20704026 A 20200212

Priority

- FR 1901536 A 20190214
- EP 2020053658 W 20200212

Abstract (en)

[origin: WO2020165287A1] The invention relates to a wringing device (1) comprising: - a wringer basket, - a support for the basket, - a guide device for guiding the basket in rotation relative to the support about a longitudinal axis, the guide device being assembled to the support and to the basket, characterised in that it comprises two tabs (32, 34) opposite each other assembled to the wringer basket and extending along the longitudinal axis from the cavity of the basket to beyond the main opening outside the basket, the tabs being spaced apart from each other in such a way as to: - guide the insertion of two side plates of a mop head between the two tabs when these plates are parallel to the longitudinal axis, - prevent the plates from being rotated about the main axis in at least one direction of rotation relative to the basket when these plates are inserted into the cavity of the basket.

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

DOCDB simple family (publication)

WO 2020165287 A1 20200820; EP 3923777 A1 20211222; EP 3923777 B1 20230830; ES 2966501 T3 20240422; FR 3092741 A1 20200821; FR 3092741 B1 20210212; PL 3923777 T3 20240304

DOCDB simple family (application)

EP 2020053658 W 20200212; EP 20704026 A 20200212; ES 20704026 T 20200212; FR 1901536 A 20190214; PL 20704026 T 20200212