

Title (en)

DEVICE FOR WRINGING OUT THREADS OF A MOP WITH FLEXIBLE AND ABSORBENT THREADS

Title (de)

VORRICHTUNG ZUM AUSPRESSEN VON FÄDEN EINES SCHRUBBERS MIT FLEXIBLEN UND ABSORBIERENDEN FÄDEN

Title (fr)

DISPOSITIF D'ESSORAGE DE FRANGES D'UN BALAI À FRANGES SOUPLES ET ABSORBANTES

Publication

**EP 3522766 A1 20190814 (FR)**

Application

**EP 17792121 A 20171009**

Priority

- FR 1659748 A 20161010
- FR 2017052757 W 20171009

Abstract (en)

[origin: WO2018069613A1] The invention concerns a device for wringing out threads (47) of a mop with flexible and absorbent threads, comprising:  
- a wringer basket (24) comprising a main opening (68) allowing the threads to pass in and out of a receiving cavity (26) extending to a bottom (28) of the basket opposite the main opening (68), - a support (23) for the basket (24), - a device (73) for guiding the basket (24) in rotation relative to the support (23), the guide device (73) being assembled to the support (23) and to the basket (24), the guide device (73) extending around a lateral portion of the basket between the bottom (28) of the basket (24) and the main opening (68), characterised in that the basket comprises an apertured vessel (25) and a ring (34) that has confining tabs (36, 37) for transmitting a torque between the vessel (25) and the guide device (73).

IPC 8 full level

**A47L 13/58** (2006.01)

CPC (source: EP)

**A47L 13/58** (2013.01)

Citation (search report)

See references of WO 2018069613A1

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)

**FR 3057150 A1 20180413; FR 3057150 B1 20190705;** EP 3522766 A1 20190814; EP 3522766 B1 20201202; ES 2858899 T3 20210930;  
PL 3522766 T3 20210705; WO 2018069613 A1 20180419

DOCDB simple family (application)

**FR 1659748 A 20161010;** EP 17792121 A 20171009; ES 17792121 T 20171009; FR 2017052757 W 20171009; PL 17792121 T 20171009