

Title (en)

MOP WITH A FLAT HOLDER

Title (de)

FEUCHTWISCHER MIT EINEM FLÄCHIGEN HALTER

Title (fr)

DISPOSITIF DE TYPE SERPILLIERE HUMIDE A SUPPORT PLAT

Publication

EP 1838198 B1 20100428 (DE)

Application

EP 05817040 A 20051122

Priority

- EP 2005056130 W 20051122
- DE 102004061893 A 20041222

Abstract (en)

[origin: WO2006067014A1] The mop consists of a flat holder (102) and of a mop covering (103), which is attached to the underside of the holder (102) and which projects from the edge of the holder (102) with an edge protection border (124). The mop is designed in such a manner so that it can be wrung in a device provided therefor. To this end, a wringing device is provided, which has a first pressing element (110) and a second pressing element (109), which traverse the holder (102) with the mop covering (103) and which squeeze the mop cover (103) in order to wring it. One of the pressing elements (110) continuously extends over the entire width of the mop covering (103) perpendicular to the direction of movement of the holder (102), whereas the other pressing element (109) has two parts between which a gap exists that is transversal to the direction of movement and enables the passage of a handle (118) joined to the holder (102). In the vicinity of the gap formed by the pressing element (109), the edge protection border (124) is designed so that it does not absorb and soiling and/or moisture.

IPC 8 full level

A47L 13/20 (2006.01)

CPC (source: EP US)

A47L 13/20 (2013.01 - EP US); **A47L 13/257** (2013.01 - EP US); **A47L 13/60** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006067014 A1 20060629; AT E465666 T1 20100515; CN 100571599 C 20091223; CN 101087553 A 20071212;
DE 102004061893 A1 20060706; DE 502005009499 D1 20100610; EP 1838198 A1 20071003; EP 1838198 B1 20100428;
US 2008155775 A1 20080703

DOCDB simple family (application)

EP 2005056130 W 20051122; AT 05817040 T 20051122; CN 200580044559 A 20051122; DE 102004061893 A 20041222;
DE 502005009499 T 20051122; EP 05817040 A 20051122; US 79327305 A 20051122