

Title (en)
Wiping mop

Title (de)
Wischgerät

Title (fr)
Balai de récurage

Publication
EP 1342445 B1 20080521 (DE)

Application
EP 03004811 A 20030304

Priority
DE 10209613 A 20020305

Abstract (en)
[origin: EP1342445A2] The wiping apparatus (1), particularly for cleaning surfaces, comprises a clamping device (4) for accommodating at least one wiper textile (2), one work surface (3) and a movably connected handle (7). The clamping device has a clamp position (5) which is elongated in the area of the front edge of the work surface. The handle is connected via a spring arrangement (6) capable of producing a set-back force.

IPC 8 full level
A47L 13/256 (2006.01); **A47L 13/46** (2006.01); **B25G 1/04** (2006.01); **B25G 3/38** (2006.01)

CPC (source: EP)
A47L 13/256 (2013.01); **A47L 13/46** (2013.01); **B25G 1/04** (2013.01); **B25G 3/38** (2013.01)

Cited by
EP1731078A1; FR2932708A1; EP2859830A1; CN104545720A; AU2014227451B2; EP1665974A1; EP1959813A4; US8468649B2; WO2006002653A1; WO2009153525A3; WO2013028724A1; US9126323B2; US9138886B2; US10232503B2

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Designated extension state (EPC)
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DOCDB simple family (publication)
EP 1342445 A2 20030910; **EP 1342445 A3 20031029**; **EP 1342445 B1 20080521**; AT E395862 T1 20080615; DE 10209613 A1 20030918; DE 50309863 D1 20080703; DK 1342445 T3 20080922; PL 358975 A1 20030908

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