

Title (en)
Cleaning implement

Title (de)
Reinigungsgerät

Title (fr)
Ustensile de nettoyage

Publication
EP 1481626 B1 20091028 (DE)

Application
EP 04006518 A 20040318

Priority
DE 20308477 U 20030530

Abstract (en)
[origin: EP1481626A1] The cleaning device (1) has a brush head (2) fastened to the end of a long handle (4). A holder (12) on the middle of the handle has a broad clamp (13) which grasps the middle portion of a cylindrical bottle (5). There are end steadying forks (14) engaging grooves (15,16) at the ends of the bottle. The bottle containing cleaning or disinfectant fluid (3) is snapped into the clamp so that the outlet opening (8) is at the bottom. The fluid flows through a flexible tube (9) to the brush head.

IPC 8 full level
A47L 13/22 (2006.01)

CPC (source: EP)
A47L 13/22 (2013.01)

Cited by
US7497359B2; WO2006138327A1; US9408517B2; WO2008051975A3

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EP 04006518 A 20040318; AT 04006518 T 20040318; DE 20308477 U 20030530; DE 502004010285 T 20040318