

Title (en)
IMPROVED HAND WASHING-DEVICE

Title (de)
VERBESSERTE HANDWASCHVORRICHTUNG

Title (fr)
DISPOSITIF PERFECTIONNE DE NETTOYAGE DES MAINS

Publication
EP 1241968 B1 20060419 (FR)

Application
EP 00993580 A 20001222

Priority
• FR 0003668 W 20001222
• FR 9916498 A 19991224

Abstract (en)
[origin: WO0147401A1] The invention concerns a sanitary device, comprising: a cleaning volume (32), delimited by walls and open on one side (49); means (38, 43) for detecting the presence of hands in said volume; means (34, 36, 41) for injecting a fluid (49), on the hands present in the cleaning volume.

IPC 8 full level
A47K 5/12 (2006.01); **E03D 9/00** (2006.01); **A61L 2/02** (2006.01); **A61L 2/08** (2006.01); **A61L 2/18** (2006.01)

CPC (source: EP KR US)
A47K 5/1217 (2013.01 - EP US); **A47K 7/00** (2013.01 - KR)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0147401 A1 20010705; AT E323440 T1 20060515; AU 2858201 A 20010709; BR 0016597 A 20020910; CA 2395355 A1 20010705; CN 1433279 A 20030730; DE 60027467 D1 20060524; EP 1241968 A1 20020925; EP 1241968 B1 20060419; FR 2802792 A1 20010629; FR 2802792 B1 20020503; IL 150380 A0 20021201; JP 2003518571 A 20030610; KR 20020071903 A 20020913; MX PA02006290 A 20040514; US 2004083547 A1 20040506

DOCDB simple family (application)
FR 0003668 W 20001222; AT 00993580 T 20001222; AU 2858201 A 20001222; BR 0016597 A 20001222; CA 2395355 A 20001222; CN 00818738 A 20001222; DE 60027467 T 20001222; EP 00993580 A 20001222; FR 9916498 A 19991224; IL 15038000 A 20001222; JP 2001548000 A 20001222; KR 20027008227 A 20020624; MX PA02006290 A 20001222; US 14941502 A 20020724