

Title (en)  
Sink stopper

Title (de)  
Spülbeckenverschluss

Title (fr)  
Bouchon d'évier

Publication  
**EP 1477097 A1 20041117 (EN)**

Application  
**EP 03252983 A 20030514**

Priority  
EP 03252983 A 20030514

Abstract (en)

A sink stopper is provided for a sink body (1) having a base (11) formed with a drain hole (12), and includes a strainer (2), an operating device (4), and a closure member (5). The strainer (2) is mounted on the base (11), and has a perforated strainer wall (21) disposed in the drain hole (12). The operating device (4) includes a stationary member (41) mounted on the strainer wall (21), a movable member (42) coupled movably to the stationary member (41), and a switching unit operable to retain releasably the movable member (42) between first and second positions relative to the stationary member (41). The closure member (5) is mounted on the movable member (42), is configured to form a clearance (6) with the base (11) to permit draining of water through the drain hole (12) when the movable member (42) is at the first position, and abuts sealingly against the base (11) to seal the drain hole (12) when the movable member (42) is at the second position. <IMAGE>

IPC 1-7  
**A47K 1/14**; **E03C 1/23**

IPC 8 full level  
**A47K 1/14** (2006.01); **E03C 1/23** (2006.01); **E03C 1/262** (2006.01)

CPC (source: EP)  
**A47K 1/14** (2013.01); **E03C 1/23** (2013.01); **E03C 1/2306** (2013.01); **E03C 1/262** (2013.01)

Citation (search report)

- [X] GB 2233894 A 19910123 - BREC BUILDERS LTD [GB]
- [X] US 6219861 B1 20010424 - CHEN CHIN-YUAN [TW]
- [X] US 4007500 A 19770215 - THOMPSON ARTHUR D, et al

Cited by  
CN102472039A; DE102019101759B4

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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