

Title (en)
Flat drain

Title (de)
Flache Ablaufarmatur

Title (fr)
Dispositif d'écoulement plat

Publication
EP 1873317 A1 20080102 (EN)

Application
EP 07075500 A 20070621

Priority
NL 1032083 A 20060629

Abstract (en)
The invention relates to an outlet connectable to the underside of a liquid container such as a wash-basin or a bath, comprising: - a housing having on the top side an opening for connection to the liquid container; - a valve for closing the outlet, which valve comprises an operating pin extending downward in the housing, wherein - the housing has a lateral outlet opening for lateral discharge of water. The invention further relates to a combination of a liquid container, such as a wash-basin or a bath, and an outlet according to any of the foregoing claims, wherein the liquid container comprises: - a bottom and a standing peripheral edge; and - an outlet opening arranged in the bottom; wherein the opening on the top side of the housing connects to the outlet opening of the liquid container and wherein the valve can be carried into the outlet opening by operating the operating pin for the purpose of closing the outlet opening.

IPC 8 full level
E03C 1/23 (2006.01)

CPC (source: EP)
E03C 1/23 (2013.01); **E03C 1/2302** (2013.01)

Citation (search report)
• [X] DE 20212292 U1 20031218 - FRANZ VIEGENER II GMBH & CO KG [DE]
• [X] FR 993522 A 19511102
• [X] CH 132550 A 19290430 - TOBLER JACQUES [CH]
• [X] DE 10016911 A1 20011031 - SCHERER NORBERT [DE]

Cited by
DE202008006611U1; CN102292507A; EP2119837A1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1873317 A1 20080102; EP 1873317 B1 20210811; DK 1873317 T3 20211115; NL 1032083 C2 20080102; PL 1873317 T3 20211227

DOCDB simple family (application)
EP 07075500 A 20070621; DK 07075500 T 20070621; NL 1032083 A 20060629; PL 07075500 T 20070621