

Title (en)
Sanitary washing unit and sanitary water tap

Title (de)
Sanitäre Wascheinheit sowie sanitäre Auslaufarmatur

Title (fr)
Unité de lavage sanitaire et robinetterie sanitaire

Publication
EP 1593782 A3 20061206 (DE)

Application
EP 05007831 A 20050409

Priority
DE 102004022513 A 20040505

Abstract (en)
[origin: EP1593782A2] The unit (1) has a hand wash basin (2) and at least one sanitary outlet fitting (3) with at least two separate outlet openings (4) for producing visibly separate outflowing water jets (5). The longitudinal axes of the outlet openings, which determine the outflow directions of the water jets, are arranged at an angle to each other so that the jets at least partly overlap or diverge in the region between the openings and the impact point in the basin to prevent water splash in the basin area. An independent claim is also included for a sanitary outlet unit.

IPC 8 full level
E03C 1/04 (2006.01); **B05B 1/14** (2006.01); **E03C 1/08** (2006.01)

CPC (source: EP US)
B05B 1/14 (2013.01 - EP US); **E03C 1/0404** (2013.01 - EP US); **E03C 1/08** (2013.01 - EP US)

Citation (search report)

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- [AX] US 5222672 A 19930629 - HART THOMAS G [US], et al
- [A] EP 0266613 A2 19880511 - WILDFANG DIETER KG [DE]
- [AX] NL 7209882 A 19730202
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Cited by
WO2012068415A3; US9157219B2; US9708802B2; US10870973B2; US11384518B2; US11739510B2

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
EP 1593782 A2 20051109; EP 1593782 A3 20061206; EP 1593782 B1 20161005; DE 102004022513 A1 20051201;
DE 102004022513 B4 20081106; US 2005246832 A1 20051110

DOCDB simple family (application)
EP 05007831 A 20050409; DE 102004022513 A 20040505; US 11986305 A 20050502