

Title (en)
CLOSESTOOL BASE

Title (de)
TOILETTENSOCKEL

Title (fr)
CUVETTE DE TOILETTE

Publication
EP 2944730 A1 20151118 (EN)

Application
EP 13895872 A 20131224

Priority
• CN 201310514276 A 20131024
• CN 2013090278 W 20131224

Abstract (en)
The present invention discloses a closetool base. The closetool base comprises a water draining channel (1), a water flowing pipe (6), a water storage cavity (4) and a water baffle plate (5), wherein the water draining channel (1) is formed in the upper part of the inner wall (7) of the closetool base in an encircling way; a water inlet (2) of the water flowing pipe (6) is communicated with a water tank and is arranged in the back of the closetool base; a water outlet (3) of the water flowing pipe (6) faces to the inner wall (7) of the closetool base; the water storage cavity (4) is arranged between the water outlet (3) of the water flowing pipe (6) and the water inlet (2) of the water flowing pipe (6), and the water draining capability of the water inlet (2) is higher than that of the water outlet (3); the water baffle plate (5) for covering the water outlet (3) is arranged at the upper part of the closetool base, a gap is formed between the left end and the right end of the water baffle plate (5) and the water draining channel (1), and a gap is formed between the lower end of the water baffle plate (5) and the inner wall (7) of the closetool base; two vertical ribs (51) are arranged at the back of the water baffle plate (5), the vertical ribs (51) face to the water outlet (3), and the water baffle plate (5), the vertical ribs (51) and the water storage cavity (4) are integrally formed in a firing way with the closetool base respectively.

IPC 8 full level
E03D 11/02 (2006.01); **E03D 11/13** (2006.01); **E03D 11/17** (2006.01)

CPC (source: EP)
E03D 11/02 (2013.01); **E03D 11/13** (2013.01); **E03D 2201/40** (2013.01)

Cited by
EP3293316A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2944730 A1 20151118; **EP 2944730 A4 20161123**; **EP 2944730 B1 20171108**; CN 103510601 A 20140115; CN 103510601 B 20150520; NO 2944730 T3 20180407; PL 2944730 T3 20180430; WO 2015058451 A1 20150430

DOCDB simple family (application)
EP 13895872 A 20131224; CN 2013090278 W 20131224; CN 201310514276 A 20131024; NO 13895872 A 20131224; PL 13895872 T 20131224