

Title (en)

Shaft-shaped device for carrying a fluid

Title (de)

Stilförmige Vorrichtung zum Auftragen einer Flüssigkeit

Title (fr)

Dispositif en forme de tige pour l'application d'un liquide

Publication

EP 2253553 B1 20120314 (DE)

Application

EP 09013671 A 20091030

Priority

DE 102009021816 A 20090518

Abstract (en)

[origin: EP2253553A1] The device has a container (8) provided for holding fluid. An application head (1) is connected with the container. A fluid permeable application body (3) is co-axially fixed on the application head on a side that is turned away from the container, whose outer diameter (A1) ranges from one by third to two by third of an outer diameter (A2) of the application head. The container protrudes co-axial to the application head without covering outwards. The application head is formed of sponge, fiber fleece or a brush. A covering cap (22) exhibits round, oval and triangular shaped cross section.

IPC 8 full level

B65D 35/36 (2006.01); **A45D 34/04** (2006.01); **B65D 47/42** (2006.01)

CPC (source: EP US)

A45D 34/042 (2013.01 - EP US); **B65D 35/36** (2013.01 - EP US); **B65D 47/42** (2013.01 - EP US); **A45D 2200/1018** (2013.01 - EP US)

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2253553 A1 20101124; **EP 2253553 B1 20120314**; AT E549261 T1 20120315; CN 102272012 A 20111207; CN 102272012 B 20140416; DE 102009021816 A1 20101125; ES 2387124 T3 20120914; MX 2011012220 A 20120125; MX 358314 B 20180814; US 2012128403 A1 20120524; WO 2010133273 A1 20101125

DOCDB simple family (application)

EP 09013671 A 20091030; AT 09013671 T 20091030; CN 201080003879 A 20100324; DE 102009021816 A 20090518; EP 2010001831 W 20100324; ES 09013671 T 20091030; MX 2011012220 A 20100324; US 201013321541 A 20100324