

Title (en)
TRICKLING DEVICE

Title (de)
RIESELAPPARAT

Title (fr)
APPAREIL DE RUISSELEMENT

Publication
EP 3182864 B1 20190320 (DE)

Application
EP 15757459 A 20150821

Priority
• DE 102014112032 A 20140822
• EP 2015069205 W 20150821

Abstract (en)
[origin: WO2016026951A1] The invention relates to a trickling device (1) for producing thin vertical surfaces of pressure-sensitive trickling material that floats downward, wherein the trickling material is accommodated in a reservoir (2) having a roller (5), which is located below or in the reservoir and which is electrically driven. The roller (5) has a smooth surface (8) and cams (9) on the surface, by means of which cams the trickling material is entrained and released. During the rotation of the roller or of the tube (5), the material trickles through the opening (4) in the bottom of the reservoir (2) into the open.

IPC 8 full level
A47G 33/08 (2006.01); **A63J 5/02** (2006.01); **G09F 19/02** (2006.01)

CPC (source: EP US)
A47G 33/0845 (2013.01 - EP US); **A63J 5/02** (2013.01 - EP US); **A63J 5/028** (2013.01 - EP US)

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

DOCDB simple family (publication)
DE 102014112032 B3 20150319; EP 3182864 A1 20170628; EP 3182864 B1 20190320; US 2017136383 A1 20170518;
WO 2016026951 A1 20160225

DOCDB simple family (application)
DE 102014112032 A 20140822; EP 15757459 A 20150821; EP 2015069205 W 20150821; US 201515318762 A 20150821