

Title (en)

RAINWATER IRRIGATION APPARATUS

Title (de)

REGENWASSERBEWÄSSERUNGSVORRICHTUNG

Title (fr)

APPAREIL D'IRRIGATION À L'EAU DE PLUIE

Publication

**EP 2032773 A1 20090311 (EN)**

Application

**EP 07701464 A 20070212**

Priority

- AU 2007000132 W 20070212
- AU 2006100536 A 20060626

Abstract (en)

[origin: WO2008000016A1] There is a water collection apparatus for attachment to a water downpipe (1) from which a section has been deleted to form an upper discharge end (3) spaced above a lower inlet end (4). The apparatus includes a water receptacle (5) with an inflow passage (6) for positioning below the upper discharge end and an overflow passage (7) for connection to the lower inlet end. The inflow and overflow passages (6), (7) are arranged so that in a position of use the receptacle (5) is offset from the downpipe (1). There is at least one connection fitting (14), (15) for an outlet conduit from the receptacle. The inflow passage has a debris segregation screen 9 for separating out debris from incoming water flow.

IPC 8 full level

**E04D 13/08** (2006.01); **E03B 3/02** (2006.01)

CPC (source: EP US)

**E03B 3/02** (2013.01 - EP US); **E04D 13/08** (2013.01 - EP US); **E03B 2001/047** (2013.01 - EP US); **E04D 2013/0813** (2013.01 - EP US);  
**E04D 2013/0873** (2013.01 - EP US); **Y02A 20/00** (2017.12 - EP US); **Y02A 20/108** (2017.12 - EP US); **Y10T 137/6969** (2015.04 - EP US)

Citation (search report)

See references of WO 2008000016A1

Cited by

CN113338390A

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2008000016 A1 20080103**; AU 2006100536 A4 20060727; AU 2007264390 A1 20080103; EP 2032773 A1 20090311;  
US 2009065072 A1 20090312

DOCDB simple family (application)

**AU 2007000132 W 20070212**; AU 2006100536 A 20060626; AU 2007264390 A 20070212; EP 07701464 A 20070212; US 22501307 A 20070212