

Title (en)

Securing device for impermeable fabrics in water evacuation systems

Title (de)

Sicherungsvorrichtung für undurchlässige Stoffe in Wasserentleerungssystemen

Title (fr)

Dispositif de sécurité pour tissus imperméables dans des systèmes d'évacuation d'eau

Publication

**EP 2620554 A1 20130731 (EN)**

Application

**EP 13000230 A 20130117**

Priority

ES 201230059 U 20120119

Abstract (en)

The device consists of a bowl (1) which presents a perimeter edge (2) in which are arranged a set of pointed lugs (3) and a series of securing holes (4). For its part, a hoop (5) presents a set of guide holes (6) coinciding with the pointed lugs (3), and a series of through holes (7) coinciding with the securing holes (4). Once the bowl (1) is secured to the ground, an impermeable fabric (8) is spread over it and is pressed down, so that the pointed lugs (3) traverse it and become visible. The hoop (5) is positioned by introducing the pointed lugs (3) into the guide holes (6) and locating the screws (9) which traverse the through holes (7) of the hoop (5) and become firmly tightened in the securing holes (4) of the perimeter edge (2), permitting the hoop (5) to clasp the impermeable fabric (8). Finally, part of the impermeable fabric (8) is detached along the cutting line (10) in order to allow the passage of water.

IPC 8 full level

**E02D 29/14** (2006.01)

CPC (source: EP)

**E02D 29/14** (2013.01)

Citation (applicant)

ES 1071660 U 20100324 - RIUVERT IND SA [ES]

Citation (search report)

- [A] EP 2322725 A1 20110518 - RIUVERT IND SA [ES]
- [A] US 2004028470 A1 20040212 - BOUDREAU GUY [CA]

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 2620554 A1 20130731**; **EP 2620554 B1 20161026**; ES 1076243 U 20120217; ES 1076243 Y 20120516

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