

Title (en)

Device which can be placed on roof water drainage points for retaining ascending air and draining roof water

Title (de)

Auf Dachwasserabläufe aufsetzbare Vorrichtung zum Zurückhalten von aufsteigender Luft und Ableiten von Dachwasser

Title (fr)

Dispositif pour être installé sur des systèmes d'évacuation de toit destiné à retenir l'air ascendant et à évacuer l'eau de toit

Publication

**EP 2423407 B1 20190327 (DE)**

Application

**EP 11405301 A 20110815**

Priority

CH 13952010 A 20100830

Abstract (en)

[origin: EP2423407A1] The apparatus (1) has a membrane (13) through which roof water is passed radially inwards due to hydraulic pressure of the effluent. A waterproof diaphragm (13') arranged in the grooves is pressed by accumulating water. The membrane is formed in tubular shape while equipping with a top-hung cloth. A lid (17) with a valve (23) is fitted across the membrane, such that overpressure in the tube is released to the exterior side.

IPC 8 full level

**F24F 11/89** (2018.01)

CPC (source: EP)

**E03F 5/042** (2013.01); **E04D 13/0409** (2013.01); **E04D 2013/0413** (2013.01); **E04D 2013/0427** (2013.01); **F24F 2013/1493** (2013.01)

Cited by

BE1025330B1; WO2018234939A1

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DOCDB simple family (publication)

**EP 2423407 A1 20120229**; **EP 2423407 B1 20190327**; CH 703714 A2 20120315

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