

Title (en)
Roof drainage device

Title (de)
Dachentwässerungsvorrichtung

Title (fr)
Dispositif d'écoulement des eaux d'une toiture

Publication
EP 2098657 B1 20140604 (DE)

Application
EP 09002953 A 20090302

Priority
DE 102008012440 A 20080303

Abstract (en)
[origin: EP2098657A2] The device (10) has a main-inlet device (14) for main discharge of water into a main-discharge pipe. An emergency-inlet device (16) is provided for discharging water, which is accumulated on an orifice of the main-discharge pipe in a preset emergency discharge height, into an emergency-discharge pipe by pressure flow. The emergency-discharge pipe extends over a part of length inside cross-section of the main-discharge-pipe and includes a free cross-section smaller than that of the main-discharge pipe. The main-inlet device includes a lip with cross-section much large as the orifice.

IPC 8 full level
E04D 13/04 (2006.01)

CPC (source: EP)
E04D 13/0409 (2013.01); **E04D 2013/0422** (2013.01); **E04D 2013/0427** (2013.01)

Cited by
CZ306460B6

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2098657 A2 20090909; EP 2098657 A3 20130320; EP 2098657 B1 20140604; DE 102008012440 A1 20090917

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