

Title (en)

Drainage device with a pipe conduit led through a roof edge

Title (de)

Ablaufeinrichtung mit einer durch einen Randabschluss hindurchführenden Rohrleitung

Title (fr)

Dispositif d'écoulement doté d'une conduite passant par le garde-corps d'une toiture

Publication

EP 2146020 B1 20110330 (DE)

Application

EP 09007935 A 20090617

Priority

DE 102008034016 A 20080717

Abstract (en)

[origin: EP2146020A1] The device has a pipe line (9) through which water flows by an edge termination (2) closing a surface (1) to be drained. The pipeline is switched to a side (13) of the edge termination in a vertical downpipe (19). An accumulation container (15) communicating with the downpipe is formed in a region of entry of the pipeline in the downpipe. An emergency discharge device is arranged in the accumulation container to discharge water such that water exceeds accumulation height in the container. The discharge device is drained as a pressure flow device with a vertical downpipe.

IPC 8 full level

E04D 13/04 (2006.01)

CPC (source: EP)

E04D 13/0431 (2013.01); **E04D 2013/0422** (2013.01)

Cited by

CN110158871A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2146020 A1 20100120; EP 2146020 B1 20110330; AT E503897 T1 20110415; DE 102008034016 A1 20100204; DE 502009000497 D1 20110512; DK 2146020 T3 20110627; PL 2146020 T3 20110930

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