

Title (en)
Roof gulley

Title (de)
Dachablaufvorrichtung

Title (fr)
Bouche d'évacuation d'eau pour toiture

Publication
EP 1630318 A3 20080910 (DE)

Application
EP 05018248 A 20050823

Priority
• DE 102004040835 A 20040823
• DE 102004041998 A 20040831

Abstract (en)
[origin: EP1630318A2] The strainer (2) fits over a collecting basin (1) fastened in an aperture (3) in the concrete roof (4). The basin rests on a support plate (6) carrying a mass of fire safety material (8) which may swell and block the drain. The drainpipe connection (9) and drainpipe (10) have thin walls and pass through a central aperture in the mass of fire safety material. A large diameter pipe (11) surrounds the drain basin and the fire safety material.

IPC 8 full level
E04D 13/04 (2006.01)

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

Citation (search report)
• [X] EP 1362961 A1 20031119 - DALLMER GMBH & CO KG [DE]
• [X] DE 20101589 U1 20010322 - FRANZ VIEGENER II GMBH & CO KG [DE]
• [X] DE 10251907 A1 20040519 - BASIKA ENTWAESSERUNGEN GMBH [DE]
• [E] EP 1627967 A1 20060222 - DALLMER GMBH & CO KG [DE]

Cited by
CN104612337A; DE102010030836B4; EP3527265A1; DE102011001253A1; EP2402520A1; DE102010030836A1

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 YU

DOCDB simple family (publication)
EP 1630318 A2 20060301; EP 1630318 A3 20080910; EP 1630318 B1 20120111; AT E541101 T1 20120115; DE 202005021609 U1 20081224; DE 502005012317 C5 20200305; EP 2447436 A1 20120502; EP 2447436 B1 20151230

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EP 05018248 A 20050823; AT 05018248 T 20050823; DE 202005021609 U 20050823; DE 502005012317 T 20050823; EP 12150638 A 20050823