

Title (en)

Drainage channel

Title (de)

Entwässerungsrinne

Title (fr)

Caniveau d'écoulement

Publication

EP 0931885 A3 19991027 (DE)

Application

EP 99810035 A 19990119

Priority

CH 14698 A 19980122

Abstract (en)

[origin: EP0931885A2] Bracket (5) fitting in recesses (4) in the channel body side wall (2) has at least one vertical aperture (6) with wedge, truncated pyramid or cone-shaped side walls (31, 32). Fastening device (7) has at least two flexible expanding members (37), which are pushed through the aperture and lock in position.

IPC 1-7

E03F 5/06

IPC 8 full level

E03F 5/06 (2006.01)

CPC (source: EP)

E03F 5/06 (2013.01); **E03F 2005/063** (2013.01); **E03F 2005/065** (2013.01)

Citation (search report)

- [Y] DE 19541653 C1 19961114 - AHLMANN ACO SEVERIN [DE]
- [YX] EP 0601446 A1 19940615 - AHLMANN ACO SEVERIN [DE]
- [A] DE 19545131 A1 19970605 - BIRCO BAUSTOFFWERK GMBH [DE]
- [A] EP 0761885 A1 19970312 - POLY BAUELEMENTE AG [CH]

Cited by

DE102006031847B4; EP1559840A3; EP1138832A3; DE102006053345A1; EP2789755A1; DE102006031847A1; EP1632605A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0931885 A2 19990728; **EP 0931885 A3 19991027**; **EP 0931885 B1 20051214**; AT E312981 T1 20051215; DE 59912906 D1 20060119; ES 2255239 T3 20060616

DOCDB simple family (application)

EP 99810035 A 19990119; AT 99810035 T 19990119; DE 59912906 T 19990119; ES 99810035 T 19990119