

Title (en)  
ROOF-WATER RUN-IN

Title (de)  
DACHWASSEREINLAUF

Title (fr)  
ORIFICE D'ENTREE D'EAU POUR TOITURES

Publication  
**EP 0681633 B1 19970910 (DE)**

Application  
**EP 95900598 A 19941129**

Priority  
• CH 9400229 W 19941129  
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Abstract (en)  
[origin: US5702596A] PCT No. PCT/CH94/00229 Sec. 371 Date Jul. 10, 1995 Sec. 102(e) Date Jul. 10, 1995 PCT Filed Nov. 29, 1994 PCT Pub. No. WO95/15423 PCT Pub. Date Jun. 8, 1995A water collection trough has an edge arranged in the plane of a roof and a bottom, arranged with spacing from the edge, with an opening. The opening leads to a drainage pipe mounted down at the bottom of the trough. Two parallel plates are arranged spaced apart, a lower plate being fixed in the water collection trough and an upper plate being fixed above the edge of the water collection trough. The edge of the upper plate projects beyond the edge of the water collection trough in such a way that, to form a closed flow in the drainage pipe. The water to be led away is accelerated ahead of the edge of the water collection trough and, after a two-fold deflection of about 90 DEG in each case, ahead of the opening in the bottom.

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**US 5702596 A 19971230**; AT E158047 T1 19970915; AU 677734 B2 19970501; AU 8138394 A 19950619; CA 2153262 A1 19950608; CN 1062628 C 20010228; CN 1117305 A 19960221; CZ 153695 A3 19951115; CZ 285295 B6 19990616; DE 59404034 D1 19971016; DE 9416495 U1 19941201; DK 0681633 T3 19980406; EP 0681633 A1 19951115; EP 0681633 B1 19970910; ES 2109082 T3 19980101; FI 108952 B 20020430; FI 953648 A0 19950731; FI 953648 A 19950731; HK 1000366 A1 19980306; JP H08506396 A 19960709; MY 111425 A 20000429; NO 304473 B1 19981221; NO 952125 D0 19950530; NO 952125 L 19950725; SG 49561 A1 19980615; WO 9515423 A1 19950608

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