

Title (en)

Element for connection with a gutter or the like and method for producing such an element

Title (de)

Ein Element zur Verbindung an einer Dachrinne oder Ähnlichem und ein Verfahren zur Herstellung eines solchen Elements

Title (fr)

Élément pour connection avec gouttière ou analogue et procédé de fabrication dudit élément

Publication

EP 0870095 B1 20030326 (EN)

Application

EP 96943452 A 19961218

Priority

- SE 9601691 W 19961218
- SE 9504649 A 19951227

Abstract (en)

[origin: WO9724497A1] A gutter bracket for supporting a gutter, whose one longitudinal edge has an elongate bead, comprises a pivotable snap-on member (3) which is adapted to be snapped on to the bead and which is permanently hingedly mounted on the bracket (1). A hinge connection (4) between the snap-on member (3) and the body (2) of the bracket (1) engages two tongues projecting from the body (2) and bent around an adjoining edge portion of the snap-on member (3). In a method of producing such a gutter bracket (1), said bending of the tongues is effected around the edge portion of the snap-on member (3).

IPC 1-7

E04D 13/072

IPC 8 full level

E04D 13/064 (2006.01); **E04D 13/068** (2006.01); **E04D 13/072** (2006.01)

CPC (source: EP)

E04D 13/064 (2013.01); **E04D 13/0641** (2013.01); **E04D 13/068** (2013.01); **E04D 13/0722** (2013.01)

Cited by

WO2022137007A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9724497 A1 19970710; AT E235624 T1 20030415; AU 1218297 A 19970728; CZ 205898 A3 19981014; CZ 293213 B6 20040317; DE 69627022 D1 20030430; DE 69627022 T2 20031127; DE 870095 T1 20020117; DK 0870095 T3 20030623; EP 0870095 A1 19981014; EP 0870095 B1 20030326; HU 225511 B1 20070129; HU P9900101 A2 19990428; HU P9900101 A3 19991129; NO 309780 B1 20010326; NO 982955 D0 19980625; NO 982955 L 19980625; PL 184733 B1 20021231; PL 327543 A1 19981221; RU 2152492 C2 20000710; SE 505545 C2 19970915; SE 9504649 D0 19951227; SE 9504649 L 19970628

DOCDB simple family (application)

SE 9601691 W 19961218; AT 96943452 T 19961218; AU 1218297 A 19961218; CZ 205898 A 19961218; DE 69627022 T 19961218; DE 96943452 T 19961218; DK 96943452 T 19961218; EP 96943452 A 19961218; HU P9900101 A 19961218; NO 982955 A 19980625; PL 32754396 A 19961218; RU 98114089 A 19961218; SE 9504649 A 19951227