

Title (en)

SUPERIMPOSED MEMBER FOR ROOF OPENINGS OF BUILDINGS

Publication

**EP 0269969 A3 19890308 (EN)**

Application

**EP 87117202 A 19841109**

Priority

- DE 3340860 A 19831111
- DE 8332453 U 19831111

Abstract (en)

[origin: EP0269969A2] A superimposed member for roof openings of buildings consists of an upper portion (12) and a lower portion (6) which is connected to this and surrounds a horizontal or inclined roof opening (4) and which is in the form of a base bounding the roof opening by its inside. Disposed between the under side of the upper portion and the upper side of the lower portion is a horizontal arm (16) of an angle-section bar member (13) which changes over into a downwardly directed arm (17) for securing a flashing (9) raised out of the plane of the roof to the outside of the lower portion (6) in a sealing manner. The horizontal arm (16) is simultaneously held in sealing engagement with the under side of the upper portion (12). A reliable sealing between upper portion (12) and lower portion (6) and between lower portion (6) and the flashing (9) is achieved with reduced expenditure on material and mounting and cold bridges in the transition region from the lower portion (6) to the upper portion (12) are avoided.

IPC 1-7

**E04D 13/03**; **E04D 13/14**

IPC 8 full level

**E04D 13/03** (2006.01); **E04D 13/14** (2006.01)

CPC (source: EP)

**E04D 13/0315** (2013.01); **E04D 13/1415** (2013.01)

Citation (search report)

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- [Y] EP 0018304 A1 19801029 - REXNORD INC [US]
- [A] DE 3216774 A1 19831110 - HIRZ E L GMBH & CO KG [DE]
- [A] US 3417527 A 19681224 - KIEKHAEFER ELMER C
- [A] GB 2095739 A 19821006 - WASCO PRODUCTS
- [XP] DEUTSCHE BAUZEITSCHRIFT - D.B.Z., no. 7, July 1984, page 972, Bertelsmann Fachverlag, Gütersloh, DE; "Neue Produkte - Sockelsystem zur sicheren Flachdachdurchdringung"

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**EP 0269969 A2 19880608**; **EP 0269969 A3 19890308**; **EP 0269969 B1 19910619**; AU 1075388 A 19880428; AU 3531984 A 19850516; AU 569126 B2 19880121; AU 590143 B2 19891026; DE 3476234 D1 19890223; DE 3484740 D1 19910725; EP 0142965 A2 19850529; EP 0142965 A3 19851227; EP 0142965 B1 19890118; NZ 210184 A 19870630

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