

Title (en)

Fastening element for securing a membrane on an insulation on a flat roof

Title (de)

Befestigungselement zum Befestigen einer Dachbahn auf einer Isolierung auf einem Flachdach

Title (fr)

Élément de fixation pour fixer une membrane à une isolation sur un toit plat

Publication

**EP 1172498 A3 20020724 (DE)**

Application

**EP 01110799 A 20010504**

Priority

DE 10034126 A 20000713

Abstract (en)

[origin: EP1172498A2] The device (10) for fixture of a flat roof covering on insulation has a disk (12) for location on the covering and a hollow shaft (14). The disk is a separate plate part from the hollow shaft and is provided with claw components (32), which press into the roof covering. The hollow shaft has a head (16), beneath which the disk is positioned. The disk is provided with a stiffening formation (26).

IPC 1-7

**E04D 5/14**; **E04D 3/36**

IPC 8 full level

**E04D 3/36** (2006.01); **E04D 5/14** (2006.01)

CPC (source: EP)

**E04D 3/3603** (2013.01); **E04D 5/145** (2013.01)

Citation (search report)

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- [Y] DE 29714549 U1 19971030 - MAGASS WALTER [DE]
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- [A] EP 0535547 A1 19930407 - DEMBY IND INC [US]
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Designated contracting state (EPC)

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