

Title (en)

Device for fastening a covering profile for a stairway step

Title (de)

Vorrichtung zum Festlegen einer Abdeckschiene für eine Treppenstufe

Title (fr)

Dispositif pour la fixation d'un profilé de couverture pour une marche d'escalier

Publication

**EP 0816588 A3 19980624 (DE)**

Application

**EP 97110953 A 19970702**

Priority

DE 29611649 U 19960704

Abstract (en)

[origin: EP0816588A2] The device is used to fix a cover rail (2) overlapping the edge of a stair (3). It is formed by a horizontal bar (4) lying on top of the stair tread and partially covered by the tread-board (11). There is a hole (8) for the cover rail fastener (13), situated at the free end (5). The tread-board is held tight between the cover rail and the bar. At its free end, the bar has a leg (6) pointing downwards which lies partly against the front of the step and held there by further fasteners (10). This leg is a support for a stair riser or kick plate (18). The riser or kick plate is overlapped by the cover rail in a positive locking fashion.

IPC 1-7

**E04F 11/16**

IPC 8 full level

**E04F 11/16** (2006.01); **F16B 5/02** (2006.01)

CPC (source: EP)

**E04F 11/166** (2013.01); **E04F 19/063** (2013.01)

Citation (search report)

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- [A] DE 2935781 A1 19810402 - KUGEL HANS
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EP1493880A3; CN100396869C; EP1437454A3; WO0131141A1; EP1437454A2; US7389613B2

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