

Title (en)
Stair nosing profile

Title (de)
Stufenkantenprofil

Title (fr)
Profilé des bords de marche

Publication
EP 1681402 A2 20060719 (EN)

Application
EP 05078052 A 20051230

Priority
BE 200500023 A 20050113

Abstract (en)
Stair nosing profile, of the type intended for forming an edge at a covering for a stair (8), more particular a covering formed of panels (2-2A-2B), in particular floor panels, which, at least at one side, are provided with coupling means (3), characterized in that the stair nosing profile (1) is composed of at least two components, a first component (4) forming at least a portion of the nosing (6) of the stair nosing profile (1) and extending, away from the nosing (6) of the stair nosing profile (1), towards the rear with a portion (7) intended for being applied on top of the stair (8), and a second portion (5) forming a substructure for the first component (4), respectively, whereby the stair nosing profile (1), in the proximity of its rearmost extremity (9), is provided with coupling means (10) intended to cooperate with the coupling means (3) of the panels (2), and whereby these coupling means (10) are realized at least partially in the second component (5).

IPC 8 full level
E04F 11/16 (2006.01); **E04F 15/04** (2006.01)

CPC (source: EP)
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Citation (applicant)
• WO 9747834 A1 19971218 - UNILIN BEHEER BV [NL]
• EP 0773335 A1 19970514 - KUENNE HERMANN FRIEDRICH GMBH [DE]
• US 5787674 A 19980804 - NELSON THOMAS J [US]
• DE 20305142 U1 20030618 - BHK HOLZ UND KUNSTSTOFF KG H K [DE]

Cited by
EP2388388A1; EP2526241B1; BE1019339A3; BE1019526A3; EP1688558A3; US8266865B2; WO2011096794A3; WO2007048157A1; EP1688558A2; US8505250B2

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