

Title (en)
Profile system for forming a corner in drywall constructions

Title (de)
Profilsystem zur Herstellung der Eckausbildung im Trockenbau

Title (fr)
Système de profilés pour former un angle dans une construction de second oeuvre

Publication
EP 1873326 B1 20100324 (DE)

Application
EP 07033503 A 20070629

Priority
AT 10972006 A 20060629

Abstract (en)
[origin: EP1873326A1] The system has a mounting profile (4) with profile sections (6, 7), and a covering profile (5) attached to the profile (4) to form a space corner. The profile sections are swivelable over a hinge joint (8) about an axis parallel to a longitudinal axis of the two profiles. The sections have recesses (9, 10) for the profile (5), where the profile (5) is attached in a snap-on connection in the mounting profile. The retainers of the profile sections of the mounting profile are formed as grooves with a dovetail cross section. The locking units of the profile (5) are designed as a PVC-profile.

IPC 8 full level
E04F 13/06 (2006.01); **E04F 19/02** (2006.01); **E04F 19/06** (2006.01)

CPC (source: EP US)
E04F 19/022 (2013.01 - EP US); **E04F 19/062** (2013.01 - EP US); **E04F 19/064** (2013.01 - EP US)

Cited by
CN112726996A; CN113931393A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1873326 A1 20080102; **EP 1873326 B1 20100324**; AT 503464 A4 20071015; AT 503464 B1 20071015; AT E462053 T1 20100415;
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EP 07033503 A 20070629; AT 07033503 T 20070629; AT 10972006 A 20060629; DE 502007003197 T 20070629; US 81948907 A 20070627