

Title (en)
Floor element with connection elements

Title (de)
Bodenelement mit Verbindungselementen

Title (fr)
Élément de sol doté d'éléments de connexion

Publication
EP 2206853 A3 20120321 (DE)

Application
EP 09179807 A 20091218

Priority
DE 102008062986 A 20081223

Abstract (en)
[origin: EP2206853A2] The base element (100) has a formed material, where an upper side (110) is provided with a pre-determined surface area. Each edge (130) of the base element has a lateral surface (131), where multiple connecting elements (160) are arranged. The connecting elements extend horizontally outward from the lateral surface, such that a gap is formed between the opposite edges of the base element in joined condition. The base element is made of wood or plastic composite material.

IPC 8 full level
E04F 15/10 (2006.01)

CPC (source: EP)
E04F 15/02161 (2013.01); **E04F 15/02194** (2013.01); **E04F 15/041** (2013.01); **E04F 15/105** (2013.01); **E04F 2201/0138** (2013.01); **E04F 2201/022** (2013.01); **E04F 2201/035** (2013.01)

Citation (search report)

- [XY] US 4930286 A 19900605 - KOTLER DANIEL [US]
- [X] US 2008127593 A1 20080605 - JANESKY LAWRENCE M [US]
- [YD] DE 102006055715 A1 20080529 - WERZALIT AG & CO KG [DE]
- [A] EP 0176645 A1 19860409 - RUDLER DANIEL

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US10000935B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2206853 A2 20100714; EP 2206853 A3 20120321; DE 102008062986 A1 20100701

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