

Title (en)
FLOOR PANEL ASSEMBLY, FLOOR PANEL AND JOINING MEMBERS FOR USE THEREIN

Title (de)
BODENPLATTENANORDNUNG, BODENPLATTE UND VERBINDUNGSELEMENTE ZUR VERWENDUNG DAMIT

Title (fr)
ENSEMBLE PANNEAU DE PLANCHER, PANNEAU DE PLANCHER ET ÉLÉMENTS D'ASSEMBLAGE POUR UTILISATION DANS CELUI-CI

Publication
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Application
EP 21210836 A 20140113

Priority

- EP 13151053 A 20130111
- EP 14700977 A 20140113
- EP 2014050488 W 20140113

Abstract (en)
A floor panel assembly comprises sheet-shaped floor panels, provided with a plurality of edges, wherein an edge of a first panel and another edge of a second panel are equipped with joining members which allow a joining of the first and second edges of the two panels by bringing these into engagement with each other, so as to bring the upper sides of both panels substantially in alignment with each other and have them meet at a vertical plane VP, the first edge being provided with a male joining member and the second edge with a female joining member adapted to receive the male joining member therein so as to lock the panels at the adjacent edges at least in a direction perpendicular to the upper side and in a direction parallel to the upper side but perpendicular to the adjacent first and second edges in their joined position, wherein the male and female joining members are so adapted to each other that a surface of the male joining member is urged against a surface of the female joining member in a contact area, said contact area has a horizontal component and is the first of this kind that water meets when it enters between the joining members from the vertical plane VP.

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CPC (source: EP)
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Citation (search report)

- [A] EP 2407289 A1 20120118 - VAELINGE INNOVATION AB [SE]
- [A] US 2009320402 A1 20091231 - SCHACHT BENNY [BE], et al

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