

Title (en)

PANEL, IN PARTICULAR FLOOR PANEL

Title (de)

PANEEL, INSBESONDERE FUßBODENPANEEL

Title (fr)

PANNEAU, EN PARTICULIER PANNEAU DE PLANCHER

Publication

EP 1888859 A1 20080220 (DE)

Application

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- DE 102005026554 A 20050608

Abstract (en)

[origin: WO2006131160A1] The invention relates to a panel having means for the detachable connection of adjacent panels by means of pivoting, the means provided comprising, on a first edge, a projecting tongue (3) with a lower and upper tongue surface (4, 5) which divides the edge into an upper and a lower edge section (7, 6), the second edge situated opposite the first edge having a groove (8) which corresponds to the tongue of an adjacent panel and which is enclosed by an upper-side and a lower-side panel section, the upper tongue surface having a projection (13) with a contact surface (14) which is directed rearwardly in the direction S of the upper edge section, and the upper-side panel section having on its lower side a recess which at least partially accommodates the projection and which has a complementary surface (16) interacting with the contact surface, the complementary surface interacting with the contact surface of an adjacent panel in the pivoted-in state.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2006131160A1

Citation (examination)

- DE 20319121 U1 20040603 - E F P FLOOR PRODUCTS FUSBOEDEN [AT]
- WO 2005012668 A1 20050210 - NIEGEL PROFIEL OMMANTELING B V [NL], et al

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