

Title (en)
IMPROVED FLOORING PANELS

Title (de)
VERBESSERTE FUSSBODENPLATTEN

Title (fr)
PANNEAUX DE PLANCHER AMELIORES

Publication
EP 2231951 A1 20100929 (EN)

Application
EP 08775978 A 20080717

Priority

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Abstract (en)
[origin: WO2009090357A1] A structural sandwich plate member particularly adapted for use as a floor panel comprises a structural sandwich panel (10a, 10b) comprising first and second outer metal plates (11, 12), an edge member (20) fixed between the outer metal plates (11,12) in an edge of the panel (10a, 10b) and a core (13) bonded to the outer metal plates (11, 12) and arranged to transfer shear forces therebetween, wherein the edge member (20) comprises : an inner part fixed between the outer metal plates (11, 12); and an outer part projecting beyond the outer metal plates (11, 12) and having a plurality of through-holes (22) therein arranged to receive respective bolts (34) to fix the panel (10a, 10b) to another structure (40).

IPC 8 full level
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Citation (search report)
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