

Title (en)
PANEL MEMBER

Title (de)
PLATTENELEMENT

Title (fr)
ÉLÉMENT DE PANNEAU

Publication
EP 2665357 A4 20141231 (EN)

Application
EP 12736254 A 20120123

Priority
• AU 2011900189 A 20110121
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Abstract (en)
[origin: WO2012097417A1] According to the present invention, there is disclosed panel member (110) for a wall structure (105) comprising a first surface (112) and a second surface (114) spaced from said first surface (112). At least one rib member (116) extending between said first surface (112) and said second surface (114). A first end member (120) and a second end member (122) is provided and each of the first end member (120) and the second end member (122) extending between the first surface (112) and the second surface (114), substantially parallel with the at least one rib member (116) so as to form at least two channels (118) between the first surface (112) and the second surface (114). The first end member (120) has a male connector member (150) extending therefrom and the second end member (122) has a female connector (152) formed therein. The male connector member (150) and the female connector (152) are each configured to be complementary such that the male connector member (150) of the panel member is able to be received within a female connector (152) of an adjacent panel member (110) to facilitate connection of adjacent panel members (110) to form the wall structure (105).

IPC 8 full level
A01K 1/00 (2006.01); **E02D 29/02** (2006.01); **E04B 1/12** (2006.01); **E04B 2/14** (2006.01); **E04B 2/18** (2006.01); **E04C 2/20** (2006.01); **E04C 2/32** (2006.01); **E04C 2/34** (2006.01); **E04C 2/36** (2006.01); **E04C 2/38** (2006.01); **E04D 3/24** (2006.01); **E04D 3/32** (2006.01); **E04H 1/12** (2006.01); **E04H 9/04** (2006.01); **E04H 9/14** (2006.01); **E04B 1/61** (2006.01)

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Citation (search report)
• [X1] WO 2005088020 A1 20050922 - TECH WOOD INTERNAT LTD, et al
• [X1] US 5311718 A 19940517 - TROUSILEK JAN P V [US]
• [X1] GB 2382595 A 20030604 - LODDON LTD [GB]
• See references of WO 2012097417A1

Designated contracting state (EPC)
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