

Title (en)

APPARATUS FOR CONNECTING PANELS

Title (de)

VORRICHTUNG ZUR VERBINDUNG VON PANEELEN

Title (fr)

APPAREIL DESTINÉ À CONNECTER DES PANNEAUX

Publication

**EP 2220302 A1 20100825 (EN)**

Application

**EP 07843604 A 20071001**

Priority

US 2007080072 W 20071001

Abstract (en)

[origin: WO2009045204A1] Disclosed herein are connectors for panels. In one embodiment a panel connector comprises, a connector (2, 40) comprising a rib-hinging geometry, wherein the rib-hinging geometry comprises living hinges (6), and wherein the rib-hinging geometry is capable of expanding in area. In another embodiment, a panel assembly is disclosed. The panel assembly comprises, a connector (2, 40) comprising a rib-hinging geometry, wherein the rib-hinging geometry comprises living hinges (6), a socket (20, 42) comprising an internal geometry, wherein the connector (2, 40) can be assembled to the internal geometry, and wherein the rib-hinging geometry is capable of expanding in area.

IPC 8 full level

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