

Title (en)

Coupling between two sandwich panels, and modular building system based thereon.

Title (de)

Verbindung zwischen zwei Sandwichtafeln und Modulbausystem mit dieser Verbindung.

Title (fr)

Assemblage entre deux panneaux-sandwich, et système modulaire de construction avec cet assemblage.

Publication

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Application

EP 90200503 A 19880427

Priority

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Abstract (en)

[origin: EP0387934A2] The invention relates to a coupling between two sandwich panels (1, 2), each comprising: an insulating layer (3) being covered on its one side with a first metal plate (4) and on its other side with a second metal plate (5), each of the panels (1,2) having a prismatic connecting edge (6, 7) for coupling by means of connecting means (13) another like panel (1, 2) to said connecting edge. It is a purpose of the invention to design a coupling of this type in such a way that interior ventilation and vapour transport in the space bounded by the plates is effectively stimulated, whilst nevertheless the properties as e.g. a partition of two coupled panels is not adversely affected.

IPC 1-7

E04C 2/26

IPC 8 full level

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CPC (source: EP)

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Cited by

WO2019209107A1; DE19807016A1; AT402522B; EP0801190A1; EP1229186A3; EP1624126A3; EP0896106A3; NL2020810B1

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