

Title (en)

SANDWICH PANEL ASSEMBLY AND ASSOCIATED BUILDING

Title (de)

SANDWICHPLATTENANORDNUNG UND ZUGEHÖRIGES GEBÄUDE

Title (fr)

ENSEMBLE PANNEAU SANDWICH ET BÂTIMENT ASSOCIÉ

Publication

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Application

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Abstract (en)

[origin: WO2020115657A1] The invention relates to an assembly of at least two sandwich panels (1) having a ratio between the length L4 of the secondary mortise (32) and the length L2 of the main mortise (15) such that a fastener can be inserted from the outer metallic sheet (4) perpendicularly into the main mortise (15) without going through the secondary mortise (32), the two panels (1) being bound by means of the interlocking of the main tenon (8) of the first panel (1) with the main mortise (15) of the second panel (1), the interlocking of the secondary tenon (25) of the first panel (1) with the secondary mortise (32) of the second panel (1) and at least one stitching fastener (40) whose body goes through the secondary mortise (13) of the second panel (1), the secondary tenon (25) of the first panel (1), the main mortise (15) of the second panel (1) and the main tenon (8) of the first panel (1).

IPC 8 full level

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