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Building structures.

Title (de)
Gebäudestrukturen.

Title (fr)
Structures de bâtiment.

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Abstract (en)
An assembly of a wall panel (2) of a building and a support structure (1) therefor comprises angle members (11) each secured at one face to the support structure (1) and each with its other face extending towards the panel (2) to define a support channel therefor. The panel end (2) is spaced from the support structure (2) to define a gap to accommodate differential expansion between the panel (2) and support structure (1). In a preferred embodiment, the wall panel (2) comprises a composite structure comprising a layer of expanded foam material sandwich between sheets of board or metal.

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IPC 8 full level
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CPC (source: EP)
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Citation (search report)
• [Y] NL 6415086 A 19660627
• [Y] FR 2225591 A1 19741108 - PENNECOT JEAN [FR]
• [A] FR 2332401 A1 19770617 - RIVA FRANCESCO [IT]
• [A] EP 0071700 A2 19830216 - WENGER WESPANWERK AG [CH]

Cited by
ES2076066A2; CN110924743A

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