

Title (en)
INSULATED WALL ASSEMBLY INSULATED WALL ASSEMBLY

Publication
EP 0190818 A3 19880120 (EN)

Application
EP 86300102 A 19860108

Priority
CA 472135 A 19850115

Abstract (en)
[origin: EP0190818A2] An insulated wall assembly, which is easy to construct, includes a plurality of panels (3), each defined by an elongated, rectangular, rigid foam plastic body (25) with central, longitudinally extending grooves (26) in each of two opposed ends thereof for receiving splines (8), so that the panels can be connected to columns (6) and cripples (7), which are defined by plastic bodies with longitudinally extending spline-receiving grooves therein and wooden strips attached to the bodies. The splines can be integral with the columns and cripples.

IPC 1-7
E04B 1/76; **E04C 2/20**; **E04B 1/14**

IPC 8 full level
E04B 2/56 (2006.01); **E04B 1/14** (2006.01); **E04B 1/76** (2006.01); **E04C 2/20** (2006.01); **E04C 2/30** (2006.01); **E04C 2/52** (2006.01); **E04B 2/74** (2006.01)

CPC (source: EP KR)
E04B 1/14 (2013.01 - EP); **E04B 2/06** (2013.01 - KR); **E04B 2/7412** (2013.01 - EP)

Citation (search report)
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• [AD] CA 1124482 A 19820601 - CANO THERMO SYSTEMS INC
• [Y] GB 603435 A 19480616 - ASPLUND ARNE J A, et al
• [Y] US 4224774 A 19800930 - PETERSEN JORGEN S
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