

Title (en)
Partitioning masonry structure having insulating properties

Title (de)
Mauerwerk mit isolierenden Eigenschaften

Title (fr)
Maçonnerie disposant de propriétés d'isolation

Publication
EP 2065528 A3 20120222 (EN)

Application
EP 08170308 A 20081128

Priority
IT TO20070867 A 20071129

Abstract (en)
[origin: EP2065528A2] A partitioning masonry structure (1) provided with two opposite faces (1a, 1b) substantially parallel to each other; the masonry structure (1) further comprising at least one substantially horizontal layer (s) of thermal insulating material inserts (4), which is formed by at least a first (g) and a second row (g) of thermal insulating material inserts (4), which rows are parallel to each other and extend on a same laying plane side-by-side and reciprocally spaced; the first (g) and second rows (g) of thermal insulating material inserts (4) being both formed by a respective number of thermal insulating material inserts (4) which are aligned and spaced from one another in a comb-like arrangement; the first (g) and second (g) rows of thermal insulating material inserts being further reciprocally offset so that the thermal insulating material inserts (4) forming the aforesaid first row (g) of inserts are substantially in a quincunx-like arrangement with respect to the thermal insulating material inserts (4) forming the aforesaid second row (g) of inserts.

IPC 8 full level
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CPC (source: EP)
E04B 2/46 (2013.01); **E04B 2/50** (2013.01); **E04B 2002/0293** (2013.01)

Citation (search report)
• [X] FR 2476719 A1 19810828 - GRANGER PATRICIA [FR]
• [X] EP 0093001 A2 19831102 - MANTEL JUVAL
• [X] FR 2181619 A1 19731207 - SCHWEITZER ANDRE [FR]
• [A] GB 182523 A 19220623 - FRITZ SPRING JUNIOR

Cited by
CN103410246A; FR2963368A1; EP2412882A3; FR3087212A1; EP2412882A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
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