

Title (en)  
WALL PANEL SYSTEM

Title (de)  
WANDPANELSYSTEM

Title (fr)  
SYSTÈME DE PANNEAU MURAL

Publication  
**EP 3575511 A1 20191204 (EN)**

Application  
**EP 19187295 A 20130301**

Priority  
• GB 201203707 A 20120302  
• EP 13157473 A 20130301

Abstract (en)  
A wall panel system including first and second wall panels (1), which are arranged for mounting to a surface of a wall, each of said first and second wall panels (1) includes a first major surface (7) having a pattern of channels (9) formed therein, said pattern of channels (9) defining an arrangement of tile-like areas (5) in the first major surface, a second major surface (13) located substantially opposite to the first major surface (7), and at least one side wall, wherein a peripheral portion (15,17,19,21) of the first major surface includes a partial channel formation; characterized in that the arrangement is such that when the side wall of the second wall panel (1) is abutted to, and substantially parallel with, the side wall of the first wall panel (1), said peripheral portions (15,17,19,21) define a channel (9) that is similar to at least one of the other channels (9), the first and second wall panels (1) comprise first and second moulded plastics wall panels, each of said first and second wall panels is made from sheet material having a thickness less than or equal to 7mm, and each of said channels includes a concave base (7c), longitudinal side walls (7a,7b), and a longitudinal opening defined by the longitudinal side walls (7a,7b), the arrangement is such that the base (7c) is narrower than longitudinal opening, wherein the longitudinal side walls (7a,7b) include substantially convex curved portions, outer ends of the convex curved portions blend into adjacent tile-like areas (5) and lower ends of the convex curvature blend into the convex base (7c).

IPC 8 full level  
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**E04F 13/185** (2013.01 - EP); **E04F 13/0898** (2013.01 - EP)

Citation (search report)  
• [IA] FR 2607529 A1 19880603 - DELCOUR AGENCEMENT DECORATION [FR]  
• [IA] DE 1659601 A1 19710128 - BRAUN JAKOB  
• [IA] EP 1044797 A1 20001018 - 3M INNOVATIVE PROPERTIES CO [US]  
• [IA] US 8096093 B1 20120117 - POON PINKY YIN WAH [HK]

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