

Title (en)  
PANEL STRUCTURE AND PANEL FOR USE IN FORMING SUCH STRUCTURE

Title (de)  
PLATTENSTRUKTUR UND PLATTE ZU DEREN GESTALTUNG

Title (fr)  
STRUCTURE DE PANNEAUX ET PANNEAU ASSOCIE

Publication  
**EP 0618989 B1 19960508 (EN)**

Application  
**EP 93901509 A 19921210**

Priority  
• NL 9200222 W 19921210  
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• ZA 922177 A 19920325

Abstract (en)  
[origin: WO9312308A1] A panel structure comprises building panels (10) arranged in an edge-to-edge abutting relationship, each comprising a panel (12) of polymer concrete having a repeating relief pattern (18) in the exposed face thereof. The relief pattern imitates the appearance of brickwork and repeats itself substantially without interruption across the joints between the panels. Each panel (10) further comprises a supporting framework (14) of timber affixed to the rear face of the polymer concrete panel, and a heat insulating material (16) in voids formed by the framework.

IPC 1-7  
**E04F 13/14**; B44F 9/04

IPC 8 full level  
**B44F 9/04** (2006.01); **E04F 13/14** (2006.01)

CPC (source: EP)  
**B44F 9/04** (2013.01); **E04F 13/147** (2013.01)

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**WO 9312308 A1 19930624**; AP 362 A 19940917; AP 9200460 A0 19930131; AT E137834 T1 19960515; AU 3268393 A 19930719; AU 667207 B2 19960314; BG 98845 A 19950630; BR 9206911 A 19951121; CA 2125501 A1 19930624; CZ 142594 A3 19950118; DE 69210628 D1 19960613; EP 0618989 A1 19941012; EP 0618989 B1 19960508; HU 9401635 D0 19940928; HU T71273 A 19951128; IL 103947 A0 19930513; IL 103947 A 19960723; MY 107848 A 19960629; NZ 246395 A 19960827; OA 09957 A 19951211; RU 94030371 A 19960627; SK 70394 A3 19951108

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