

Title (en)

Glass-block panels and method of fabrication thereof.

Title (de)

Glasbausteinpaneele und Verfahren zu ihrer Herstellung.

Title (fr)

Panneaux de briques de verre et procédé de fabrication.

Publication

EP 0356374 B1 19950705 (EN)

Application

EP 89730189 A 19890819

Priority

US 23616988 A 19880825

Abstract (en)

[origin: EP0356374A2] A glass block (14) panel construction and method of fabrication useful for decorative and functional purposes. The panel includes a frame (10) rigidly assembled from interlocking components (40,52) to form a grid-like pattern of adjacent pockets (12), each pocket (12) sized to receive and support a glass block (14) by way of support lips (39,50,60) extending around each pocket, the blocks (14) bonded to the frame (10) and therefore to one another in structurally stable and weather sealed relation. <IMAGE>

IPC 1-7

E04C 2/54

IPC 8 full level

E04D 13/03 (2006.01); **E04C 2/54** (2006.01)

CPC (source: EP)

E04C 2/546 (2013.01); **E04D 13/0305** (2013.01)

Citation (examination)

- US 2655881 A 19531020 - LENKE GEORGE H
- DE 2613695 A1 19771013 - WEBER HERWART

Cited by

FR2877680A1; JP2010525565A; US6675543B2; FR2699944A1; EP2022904A1; FR2919316A1; US9920532B1; US10294662B1; US9874018B1; US9777531B1; US10119326B1; US9598867B1; US9441378B1; US9797140B1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

EP 0356374 A2 19900228; EP 0356374 A3 19920304; EP 0356374 B1 19950705; AT E124746 T1 19950715; AU 4022989 A 19900301; AU 634975 B2 19930311; BR 8904269 A 19900410; CA 1328970 C 19940503; DE 68923332 D1 19950810; DE 68923332 T2 19951123; DK 172087 B1 19971020; DK 418089 A 19900226; DK 418089 D0 19890824; ES 2074478 T3 19950916; GR 3017183 T3 19951130; IE 67796 B1 19960501; IE 892731 L 19900225; JP 2925174 B2 19990728; JP H02161041 A 19900620; MX 172717 B 19940110; NZ 230417 A 19930326

DOCDB simple family (application)

EP 89730189 A 19890819; AT 89730189 T 19890819; AU 4022989 A 19890824; BR 8904269 A 19890824; CA 609502 A 19890825; DE 68923332 T 19890819; DK 418089 A 19890824; ES 89730189 T 19890819; GR 950402293 T 19950823; IE 273189 A 19890824; JP 22012789 A 19890825; MX 1729389 A 19890824; NZ 23041789 A 19890824