

Title (en)

GLASS ELEMENT, PARTICULARLY A BRICK OR PAVING-STONE

Publication

EP 0122210 A3 19850911 (FR)

Application

EP 84440007 A 19840306

Priority

FR 8303982 A 19830309

Abstract (en)

[origin: ES286139U] This glass element consists of a glass block, brick or tile which can be used for constructing panels, walls, slabs and the like. Each glass element comprises on its outer periphery interfitting means such as ribs and grooves and/or tongues and grooves adapted to engage corresponding interfitting means formed either on the adjacent glass block to tile, or on a vertical and/or horizontal independent frame holes are formed in the end portions of the element for engagement by anchoring studs the arrangement is such that the panels, walls, slabs and the like can be constructed without using mortar or reinforcing means.

IPC 1-7

E04C 1/42

IPC 8 full level

E04B 2/02 (2006.01); **E01C 5/00** (2006.01); **E04C 1/42** (2006.01); **E04C 2/54** (2006.01)

CPC (source: EP KR US)

E04C 1/42 (2013.01 - EP KR US); **E04C 2/54** (2013.01 - KR)

Citation (search report)

- [X] FR 2314322 A1 19770107 - KURATA TAKAO [JP]
- [XD] US 4058943 A 19771122 - STURGILL LAWRENCE W
- [XD] US 2318362 A 19430504 - BOEGLIN DURWOOD L, et al
- [A] GB 651601 A 19510404 - COLUMBIA PROTEKTOSITE CO INC

Cited by

FR2813303A1; US5907937A; WO0218724A1

Designated contracting state (EPC)

AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0122210 A2 19841017; EP 0122210 A3 19850911; EP 0122210 B1 19871223; AT E31566 T1 19880115; AU 2527184 A 19840913; AU 569728 B2 19880218; CA 1232466 A 19880209; DE 3468245 D1 19880204; ES 286139 U 19851101; ES 286139 Y 19860601; FR 2542353 A1 19840914; FR 2542353 B1 19851025; JP H0129944 B2 19890615; JP S59170348 A 19840926; KR 840007937 A 19841211; KR 880000028 B1 19880215; US 4648226 A 19870310

DOCDB simple family (application)

EP 84440007 A 19840306; AT 84440007 T 19840306; AU 2527184 A 19840305; CA 441780 A 19831123; DE 3468245 T 19840306; ES 286139 U 19840308; FR 8303982 A 19830309; JP 4420284 A 19840309; KR 840001038 A 19840302; US 55595383 A 19831129