

Title (en)

Pre-cast element for a construction made in a dry manner

Title (de)

Fertigteilelement zur Herstellung einer trockenhergestellte Konstruktion

Title (fr)

Élément préfabriqué empilé à sec pour la réalisation d'une construction

Publication

**EP 0652334 B1 19981223 (FR)**

Application

**EP 94402139 A 19940926**

Priority

FR 9313257 A 19931108

Abstract (en)

[origin: EP0652334A1] The construction according to the invention is produced from prefabricated elements (A, B) stacked, dry, in superposed rows and each including two end faces (1) provided with a recess (2), two longitudinal faces (5, 6), cavities (7) and cells (alveoles) (8) respectively adjacent to the longitudinal faces. It is characterised in that the cells (8) each include a transverse section (8a) extending between two adjacent cavities (7), the transverse sections (8a) emerging on the upper (3) and lower (4) faces and having a cross-section approximately equal to that of a conduit (9) delimited by the recesses (2) of two adjacent elements (A,B) of the same row, in that the conduits (9) are each located in the prolongation of one of the transverse sections (8a) of the cells (8) of one element of the adjacent row and in that a binder is poured (cast) into the conduits (9) and the cells (8). <IMAGE>

IPC 1-7

**E04B 2/52**

IPC 8 full level

**E04B 2/52** (2006.01)

CPC (source: EP)

**E04B 2/52** (2013.01)

Cited by

US9816278B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0652334 A1 19950510; EP 0652334 B1 19981223**; AT E174989 T1 19990115; DE 69415481 D1 19990204; DK 0652334 T3 19990823; ES 2126083 T3 19990316; FR 2712324 A1 19950519; FR 2712324 B1 19960202

DOCDB simple family (application)

**EP 94402139 A 19940926**; AT 94402139 T 19940926; DE 69415481 T 19940926; DK 94402139 T 19940926; ES 94402139 T 19940926; FR 9313257 A 19931108