

Title (en)

Structural elements for dry wall construction, and wall made of such elements.

Title (de)

Blockstein zur Errichtung von Trockenmauerwerk und aus diesen Blockstein errichtetes Trockemauerwerk

Title (fr)

Élément structural pour l'édification de murs à sec, et mur construit avec de tels éléments

Publication

EP 0940513 A3 20010808 (DE)

Application

EP 99102660 A 19990212

Priority

AT 39098 A 19980306

Abstract (en)

[origin: EP0940513A2] A concrete block for dry walling has a rectangular shape with the length a discrete number of times the width. Vertical holes are arranged in a set pattern through each block with the hole diameter between 1/6 and 1/5 the width of the block. The round holes are threaded by tie bars (3) to which hoists can be attached to transfer the block. The holes are formed by tube inserts held in place when the block is poured using a heavy concrete mix.

IPC 1-7

E04B 2/18; E04B 2/14

IPC 8 full level

E04B 2/14 (2006.01); **E04B 2/18** (2006.01); **E04C 1/00** (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP)

E04B 2/18 (2013.01); **E04B 2002/0219** (2013.01); **E04B 2002/0221** (2013.01); **E04B 2002/0243** (2013.01); **E04B 2002/0254** (2013.01)

Citation (search report)

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- [A] GB 2159552 A 19851204 - MILLAR WILLIAM HUNTER
- [A] BE 528025 A

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Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0940513 A2 19990908; **EP 0940513 A3 20010808**; **EP 0940513 B1 20040908**; AT E275679 T1 20040915; CZ 294448 B6 20050112; CZ 77599 A3 19991117; DE 59910417 D1 20041014; DK 0940513 T3 20041206; ES 2227914 T3 20050401; HU 223217 B1 20040329; HU 9900476 D0 19990428; HU P9900476 A2 20010228; HU P9900476 A3 20021228; SI 0940513 T1 20050228; SK 284871 B6 20060105; SK 30499 A3 20000214

DOCDB simple family (application)

EP 99102660 A 19990212; AT 99102660 T 19990212; CZ 77599 A 19990305; DE 59910417 T 19990212; DK 99102660 T 19990212; ES 99102660 T 19990212; HU P9900476 A 19990226; SI 9930699 T 19990212; SK 30499 A 19990305