

Title (en)

A bricklaying method and an arrangement for the implementation thereof

Title (de)

Verfahren zur Mauersteinverlegung und Vorrichtung zu dessen Durchführung

Title (fr)

Procédé de maçonnerie et dispositif pour sa mise en oeuvre

Publication

EP 1233123 A2 20020821 (EN)

Application

EP 02003314 A 20020213

Priority

FI 20010301 A 20010216

Abstract (en)

Method for manufacturing a wall element (1) of bricks, blocks or the like masonry pieces (2,2a,2c) wherein mortar or the like binding material (4) is arranged between the essentially parallelepiped-shaped masonry pieces (2,2a,2c) in order to establish a monolithic construction, wherein said element (1) is assembled on a bearing structure. The lowermost structure (3) of the element is arranged per se so that it integrally with the other parts of the element constitutes the bearing structure of the element. Element (1) assembled by masonry of bricks, blocks or the like essentially parallelepiped-shaped masonry pieces (2,2a,2c) whereby the lowermost portion of the element (1) is arranged to constitute a strong unitary portion (3) of the structure distributing the forces directed against it towards the upper portions of the element. <IMAGE>

IPC 1-7

E04G 21/14; E04C 2/04

IPC 8 full level

B66C 1/16 (2006.01); **E04C 2/04** (2006.01); **E04G 21/16** (2006.01)

CPC (source: EP)

B66C 1/16 (2013.01); **E04C 2/041** (2013.01); **E04G 21/147** (2013.01); **E04G 21/16** (2013.01); **E04C 2002/002** (2013.01)

Cited by

CN103922220A; BE1021309B1; CN109987507A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1233123 A2 20020821; EP 1233123 A3 20031203; FI 20010301 A0 20010216; FI 20010301 A 20020817

DOCDB simple family (application)

EP 02003314 A 20020213; FI 20010301 A 20010216