

Title (en)
Wall.

Title (de)
Wand.

Title (fr)
Paroi.

Publication
EP 0135972 A2 19850403 (EN)

Application
EP 84201348 A 19840918

Priority
NL 8303223 A 19830919

Abstract (en)

A wall comprising a number of building blocks or elements (2) is formed by laying successive courses next to and on each other. The blocks or elements (2) are provided, at least at their horizontal contact faces, with connection means comprising for each block or element at least one longitudinal groove (3) in at least one of the two horizontal surfaces, at least one recess having a vertical centre line disposed in the vertical central plane of the groove and leading out into the other horizontal surface, together with a pin (5) which fits into the recess. If the pin (5) is fitted into the recess it has an outwardly projecting part which fits into the groove (3) of an adjoining block or element (1). The blocks or elements (1) are in addition joined together by mortar.

IPC 1-7
E04B 2/08

IPC 8 full level
E04B 2/08 (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP)
E04B 2/08 (2013.01); **E04B 2002/0206** (2013.01); **E04B 2002/0245** (2013.01)

Cited by

DE19819683C1; EP0791697A1; EP0233835A3; DE3605166A1; NL8502066A; AU2018377157B2; EA039369B1; IT202100014699A1;
WO0019031A1; EP0522549B1; WO2019106700A1; WO2022259275A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0135972 A2 19850403; EP 0135972 A3 19860205; EP 0135972 B1 19880713; AT E35708 T1 19880715; DE 135972 T1 19860814;
DE 3472695 D1 19880818; DK 443584 A 19850320; DK 443584 D0 19840918; ES 281500 U 19850301; ES 281500 Y 19851016;
FI 843671 A0 19840919; FI 843671 L 19850320; NL 8303223 A 19840801; NO 843694 L 19850320; PT 79222 A 19841001;
PT 79222 B 19861028

DOCDB simple family (application)

EP 84201348 A 19840918; AT 84201348 T 19840918; DE 3472695 T 19840918; DE 84201348 T 19840918; DK 443584 A 19840918;
ES 281500 U 19840918; FI 843671 A 19840919; NL 8303223 A 19830919; NO 843694 A 19840917; PT 7922284 A 19840918