

Title (en)
Gabion

Title (de)
Steinkorb

Title (fr)
Gabion

Publication
EP 2302145 A2 20110330 (DE)

Application
EP 10172663 A 20100812

Priority
DE 202009011073 U 20090928

Abstract (en)

The wall column has a vertically running rail (18) comprising an angle profile with a border (26) and a side piece (22) arranged at a distance from the border at right-angle. The vertically running rail is fastened to grids (16) that are fastened to grid walls by clamps and screw-nut connections. The vertically running rail exhibits a U-profile in a cross section. The side piece extends into a stone basket and projects outward. A lower end of the vertically running rail protrudes over the stone basket. The angle profile exhibits a U-shape, T-shape or L-shape in cross section.

Abstract (de)

Die Wandsäule (14) in Form eines Gitters (16) dient zur seitlichen Begrenzung eines Steinkorbes (10). Gemäß der Erfindung ist vorgesehen, dass an dem Gitter (16) eine vertikal verlaufende Schiene (18) befestigt ist, die ein Winkelprofil mit einer an dem Gitter (16) anliegenden Leiste (26) und wenigstens einem rechtwinklig davon abstehenden Schenkel (22) hat. Damit kann die Wandsäule (14) zusätzlich zur Befestigung im Boden eine Haltefunktion für Zwischenwände (24) übernehmen.

IPC 8 full level

E04B 2/84 (2006.01); **E01F 8/02** (2006.01); **E04H 17/16** (2006.01); **E04H 17/20** (2006.01)

CPC (source: EP US)

E01F 8/025 (2013.01 - EP); **E04B 2/84** (2013.01 - EP); **E04H 17/161** (2013.01 - EP US); **E04H 17/168** (2013.01 - EP);
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Cited by
FR3107911A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

DE 202009011073 U1 20100107; EP 2302145 A2 20110330; EP 2302145 A3 20121219; EP 2302145 B1 20150729

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