Title (en)

GABION

Title (de)

GÁBIONE

Title (fr)

GABION

Publication

EP 3009569 A1 20160420 (EN)

Application

EP 15190006 A 20151015

Priority

BE 201405011 A 20141015

Abstract (en)

A construction system and method for setting up constructions with the appearance of gabions. The construction system comprises a plurality of stackable building blocks for setting up a supporting wall, a continuous wire mesh and anchoring elements for anchoring the wire mesh to the supporting wall, so that between the wire mesh and the supporting wall a gap is formed that can be filled with loose rocks. The stackable building blocks have protrusions and recesses that fit inside each other, for positioning the building blocks on top of each other, and grooves at the top for receiving the anchoring elements. The anchoring elements have a gripping element, arranged for holding the wire meshes.

IPC 8 full level

E02D 29/02 (2006.01)

CPC (source: EP)

E02D 29/025 (2013.01); E02D 29/0266 (2013.01)

Citation (search report)

- [Y] FR 2897375 A1 20070817 GIRARD SOPREVA SOC PAR ACTIONS [FR]
- [Y] FR 2986252 A1 20130802 CHAPSOL [FR]

Cited by

CN110052045A

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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3009569 A1 20160420; EP 3009569 B1 20180829; BE 10222249 B1 20160304

DOCDB simple family (application)

EP 15190006 A 20151015; BE 201405011 A 20141015