

Title (en)

Wire mesh, especially for gabions

Title (de)

Gittermatte, insbesondere für Gabionenkörbe

Title (fr)

Treillis, notamment pour des gabions

Publication

EP 1321585 B1 20120822 (DE)

Application

EP 02028247 A 20021216

Priority

DE 20120822 U 20011221

Abstract (en)

[origin: EP1321585A2] The mat comprises long wires and cross wires with at least one section of the wire ends having a suspending or mounting eyelet (22). The eyelet has emerging extensions and compressions sealed in an equalising section (14, 15) in the wire's longitudinal direction (F). The equalising section may be a loop, for instance a curved hairpin end section on the longitudinal and/or cross wires (12, 13). The equalising section may have the eyelet located about the edge of the mat (1 to 6), or have the eyelet located between two of it's shanks (18, 19, 26, 27).

IPC 8 full level

E04C 5/04 (2006.01); **E02B 3/12** (2006.01); **E02D 29/02** (2006.01); **E04C 5/16** (2006.01)

CPC (source: EP US)

E02B 3/124 (2013.01 - EP US); **E02D 29/0208** (2013.01 - EP US); **E04C 5/04** (2013.01 - EP US); **E04C 5/162** (2013.01 - EP US); **E04C 5/167** (2013.01 - EP US)

Cited by

DE102006038131B3

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL MK

DOCDB simple family (publication)

DE 20120822 U1 20020321; EP 1321585 A2 20030625; EP 1321585 A3 20050713; EP 1321585 B1 20120822; ES 2393281 T3 20121220; US 2003145526 A1 20030807; US 6857817 B2 20050222

DOCDB simple family (application)

DE 20120822 U 20011221; EP 02028247 A 20021216; ES 02028247 T 20021216; US 32413702 A 20021220