

Title (en)

Wire netting for protection against rock falls

Title (de)

Auffangnetz für Steinschlagverbauungen oder ähnlichem

Title (fr)

Treillis en fil pour la protection contre les chutes de pierres

Publication

EP 1205603 B1 20060111 (DE)

Application

EP 01811012 A 20011016

Priority

- CH 22062000 A 20001113
- CH 10552001 A 20010612

Abstract (en)

[origin: EP1205603A2] The net for trapping rockfalls is made up of rings (12') and mounted on support rods (16,17). The edges are linked by cables (14) and it is held tight by guy ropes (22). Additional cables (25) attach the net to the support rods and absorb the energy of the falling rocks.

IPC 8 full level

E01F 7/04 (2006.01)

CPC (source: EP US)

E01F 7/045 (2013.01 - EP US)

Cited by

EP1516964A1; CH710082A1; CN101967802A; EP1884597A1; FR2953228A1; WO2016058821A1; EP3550077A1; WO2019193155A1; WO2011067479A1; WO2021151802A1

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 1205603 A2 20020515; EP 1205603 A3 20040915; EP 1205603 B1 20060111; AT E315686 T1 20060215; CA 2360744 A1 20020513; CA 2360744 C 20090331; CH 695104 A5 20051215; DE 50108664 D1 20060406; ES 2254353 T3 20060616; JP 2002161515 A 20020604; JP 3833103 B2 20061011; US 2002056834 A1 20020516; US 6592103 B2 20030715

DOCDB simple family (application)

EP 01811012 A 20011016; AT 01811012 T 20011016; CA 2360744 A 20011031; CH 10552001 A 20010612; DE 50108664 T 20011016; ES 01811012 T 20011016; JP 2001345617 A 20011112; US 98607201 A 20011107