

Title (en)
SAFETY NET

Title (de)
SICHERHEITSNETZ

Title (fr)
FILET DE SECURITE

Publication
EP 1495190 B1 20110504 (FR)

Application
EP 02767527 A 20020614

Priority
• FR 0202070 W 20020614
• FR 0204576 A 20020412

Abstract (en)
[origin: FR2838462A1] The chain fence (12), as a dynamic barrier to restrain rock avalanches, is composed of a number of interlaced circular rings (30-44) so that each ring is interlaced with at least four other neighboring rings. Each ring is formed of a cable with a number of twisted strands, shaped into rings with a diameter of 200-600 mm. The cables for the rings are of metal or polymer materials.

IPC 8 full level
E01F 7/04 (2006.01); **B21F 31/00** (2006.01); **B21F 33/00** (2006.01); **B63G 9/04** (2006.01)

CPC (source: EP)
B21F 31/00 (2013.01); **E01F 7/045** (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
FR 2838462 A1 20031017; FR 2838462 B1 20041008; AT E508227 T1 20110515; AU 2002330534 A1 20031110; DE 60239964 D1 20110616;
EP 1495190 A1 20050112; EP 1495190 B1 20110504; ES 2365911 T3 20111013; PT 1495190 E 20110823; WO 03091502 A1 20031106

DOCDB simple family (application)
FR 0204576 A 20020412; AT 02767527 T 20020614; AU 2002330534 A 20020614; DE 60239964 T 20020614; EP 02767527 A 20020614;
ES 02767527 T 20020614; FR 0202070 W 20020614; PT 02767527 T 20020614