

Title (en)

DYNAMIC STONE CHIP PROTECTION BARRIER

Title (de)

DYNAMISCHE STEINSCHLAG-SCHUTZBARRIERE

Title (fr)

BARRIÈRE DE PROTECTION DYNAMIQUE CONTRE LES CHUTES DE PIERRES

Publication

EP 3143209 A1 20170322 (DE)

Application

EP 15725868 A 20150429

Priority

- DE 202014102250 U 20140514
- IB 2015000591 W 20150429

Abstract (en)

[origin: WO2015173615A1] Dynamic stone chip protection barrier for protecting against stone chips or other natural occurrences, containing - a plurality of support carriers (3) which are each fastened to a floor anchor (4), - a mesh network (5) which is suspended between the support carriers (3), an upper network carrying cable (1) which runs along the upper edge of the mesh network (5) and which has in each case one contact point to the support carriers (3), a lower network carrier cable (11) which runs along the lower edge of the network (5) and which has in each case one contact point to the support carriers, and also - at least one central carrying cable (21), characterized by tension elements (6) which run substantially perpendicular to each central carrying cable (21) and which are fastened by way of their ends to the top and bottom of a support carrier (3), and which have a contact point to the individual carrying cable (21), which contact point allows displacement of each individual carrying cable (21) relative to the tensioning element (6).

IPC 8 full level

E01F 7/04 (2006.01)

CPC (source: EP)

E01F 7/045 (2013.01)

Citation (search report)

See references of WO 2015173615A1

Cited by

DE202020102781U1; DE102020113269B3; WO2021228879A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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