

Title (en)

FLEXIBLY RESILIENT BARRIER

Title (de)

FLEXIBEL ELASTISCHE BARRIERE

Title (fr)

BARRIÈRE ÉLASTIQUE FLEXIBLE

Publication

**EP 3519632 A4 20200506 (EN)**

Application

**EP 17856877 A 20170927**

Priority

- NO 20161575 A 20160930
- NO 2017050250 W 20170927

Abstract (en)

[origin: WO2018063004A1] A flexibly resilient barrier (1) formed from several posts (2) interconnected by at least one elongated railing element (5) is described, wherein each post (2) is elastically tiltable in first and second directions transversely to the longitudinal direction of the railing element (5), from an upright normal position around first and second post rotation axes (251, 252), respectively, which are parallel to each other and are horizontally spaced apart, and the post (2) is connected to a base (3) by means of several post-supporting means (26) which, with their centre axes, form the respective post rotation axes (251, 252) and provide vertical sliding connections between the post (2) and the base (3), the post (2) being elastically tiltable, in the first direction, around the first post rotation axis (251) and the post (2) being elastically tiltable, in the second direction, around the second post rotation axis (252).

IPC 8 full level

**E01F 15/04** (2006.01)

CPC (source: EP KR NO)

**E01F 15/04** (2013.01 - KR); **E01F 15/0415** (2013.01 - EP NO); **E01F 15/043** (2013.01 - EP); **E01F 15/0461** (2013.01 - EP);  
**E01F 15/14** (2013.01 - KR)

Citation (search report)

- [A] EP 2924168 A1 20150930 - THREE S CO LTD [KR], et al
- [A] EP 2685002 A1 20140115 - DEMO PROTEZIONI ANTIURTO S R L [IT]
- See references of WO 2018063004A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2018063004 A1 20180405**; CN 109952403 A 20190628; EP 3519632 A1 20190807; EP 3519632 A4 20200506;  
KR 20190058525 A 20190529; NO 20161575 A1 20180402; NO 342480 B1 20180528

DOCDB simple family (application)

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