

Title (en)

Impact-resistant and energy-absorbing item of street furniture

Title (de)

Stossresistente und Energieabsorbierende Strassenausrüstung

Title (fr)

Équipement de rue résistant au choc et amortisseur d'énergie

Publication

**EP 2267225 B1 20121003 (EN)**

Application

**EP 10167080 A 20100623**

Priority

BE 200900383 A 20090623

Abstract (en)

[origin: EP2267225A1] The invention relates to an item of street furniture which will on the one hand limit damage and/or injury resulting from a collision/contact with both the item of street furniture and the colliding object or person in the case of minor collisions/contacts (this is the energy absorbing part), whereupon the obstacle springs back to its normal position, whilst on the other hand, from a certain degree of collision/contact, the item of street furniture still performs a protective function, in particular causing the object or person which/who caused the collision/contact to stop (is het impact-resistant part) without losing its resilience.

IPC 8 full level

**E01F 9/627** (2016.01)

CPC (source: EP)

**E01F 9/629** (2016.02)

Cited by

JP2016532038A; CN112253399A; CN107178052A; KR200453957Y1; EP3741915A1; GB2539763A; GB2539763B; BE1024008B1; FR3100533A1; KR102595296B1; US10077535B2; WO2015051984A1; US9130359B2; US11993901B2; WO2013132299A3

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**EP 2267225 A1 20101229; EP 2267225 B1 20121003**; BE 1018316 A3 20100803; ES 2396193 T3 20130219

DOCDB simple family (application)

**EP 10167080 A 20100623**; BE 200900383 A 20090623; ES 10167080 T 20100623