

Title (en)

Process for manufacturing a shock dampener for road guardrails

Title (de)

Herstellungsverfahren für einen Stoßdämpfer für Straßenleitplanken

Title (fr)

Procédé de fabrication pour un amortisseur pour glissières de sécurité routière

Publication

EP 2159328 A1 20100303 (EN)

Application

EP 08425571 A 20080826

Priority

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Abstract (en)

A shock dampener (1) for road guardrails (2) is described, made of recycled rubber and having a semicylindrical shape; such dampener (1) comprises: at least two elongated arms (3, 4) adapted to engage a respective vertical riser (6) of said guardrail (2), or the horizontal part of said guardrail (2) nearest to the road bottom; a rounded protecting surface (5) that mutually connects said at least two elongated arms (3, 4); and an elongated recess (7) adapted to house said vertical riser (6) of said guardrail (2) or the horizontal part of said guardrail (2), allowing its engagement with said at least two elongated arms (3, 4). A process for manufacturing such shock dampener (1) is further described.

IPC 8 full level

E01F 15/14 (2006.01); **E04H 12/22** (2006.01)

CPC (source: EP)

E01F 15/0461 (2013.01); **E01F 15/141** (2013.01)

Citation (applicant)

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