

Title (en)

SYSTEM FOR PROTECTING INDIVIDUALS FROM IMPACTS AGAINST ROAD GUARD RAILS

Title (de)

SYSTEM ZUM SCHUTZ VON PERSONEN VOR AUFPRALLEN GEGEN STRASSENLEITPLANKEN

Title (fr)

SYSTEME DE PROTECTION CONTRE LES IMPACTS DE PERSONNES DESTINE A DES GLISSIERES DE SECURITE

Publication

EP 1767702 B1 20100929 (EN)

Application

EP 05780540 A 20050706

Priority

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- ES 200500422 A 20050224

Abstract (en)

[origin: EP1767702A1] System for protecting persons from impacts against road crash barriers in which the barrier rail has a curved upper part to prevent cuts in the event of someone falling onto it and has protuberances to absorb and decelerate the velocity of the vehicle or accident victim, and the post (2) supporting the barrier rail is provided with cladding (5) formed of a number of concentric rings (6, 6', 6'') of variable thickness and made of material which deforms flexibly and recovers immediately which incorporates a housing (7) designed to fit the post (2) through pressure and a clamping effect in addition to any bar system. The invention is useful for preventing injury and/or mutilation to motorists and cyclists.

IPC 8 full level

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Cited by

ES2332681A1; ES2362226A1; WO2009043337A1

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