

Title (en)

Semirigid position-correctable road barrier for controlled impact energy dissipation

Title (de)

Halbsteife Leitplanke mit Lage-Korrektur und kontrollierte Dissipation der Aufprallenergie

Title (fr)

Barrière routière semi-rigide avec correction de position pour dissipation contrôlée d'énergie de choc

Publication

EP 0708206 A1 19960424 (EN)

Application

EP 95116362 A 19951017

Priority

IT TO940822 A 19941017

Abstract (en)

A semirigid road barrier (1) wherein a rail (5) is connected to a number of posts (3) by respective connecting assemblies (6), each presenting a spacer (13) and a connecting device (14) for connecting the spacer (13) to the respective post (3); the connecting device (14) presenting a first (25) and second (26) cam guide assembly presenting respective cams (27) (28) on the relative spacer (13), and respective stop members (29) (30) associated with the relative post (3); the cams (27) (28) being defined by respective guide slots (31) (35), and presenting respective first portions (32) (36) cooperating with the respective stop members (29) (30) and with each other to define a substantially rigid connection of the spacer (13) and the respective post (3) at the initial impact stage wherein the post (3) is still substantially upright. <IMAGE>

IPC 1-7

E01F 15/04

IPC 8 full level

E01F 15/04 (2006.01)

CPC (source: EP)

E01F 15/0438 (2013.01)

Citation (applicant)

EP 93101729 A 19930204

Citation (search report)

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