

Title (en)

New jersey motorway crash barrier element with continuous uprights

Title (de)

New Jersey Strassenleitplankenelement mit durchgehenden Pfosten

Title (fr)

Élément de glissière de sécurité routière de type New Jersey avec des poteaux continus

Publication

EP 1619311 A1 20060125 (EN)

Application

EP 05076582 A 20050711

Priority

IT RM20040348 A 20040713

Abstract (en)

A New Jersey crash barrier element (1) is described, said element comprising a support base (2) fixed to the ground (T) by means of anchoring means, plus substantially vertical posts (4) connected to the said support base (2) and having, fixed thereon, reinforcing ribs (5i, 5e) and a surrounding casing (6), on the top ends of the said posts (4) there being mounted extension members (7) which support a handrail (8) arranged parallel to the ground (T). In the element (1) of the invention each of the said posts (4) and the respective extension member (7) form a continuous upright (9), at least some (5i) of the said reinforcing ribs (5i, 5e) and the said handrail (8) being profiled parts which have holes (8f, 5f) which are passed through by the said strut (9), the cross-section of which has a shape complementing them.

IPC 8 full level

E01F 15/08 (2006.01)

CPC (source: EP)

E01F 15/0476 (2013.01); **E01F 15/085** (2013.01)

Citation (search report)

- [Y] DE 3816528 A1 19890323 - SPIG SCHUTZPLANKEN PROD GMBH [DE]
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- [DA] EP 0575705 A1 19931229 - SISTEMA SRL [IT]

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WO2013162483A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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