

Title (en)

ROAD SAFETY BARRIER COMPRISING CONCEALED EDGES

Title (de)

STRASSENLEITPLANKE MIT VERBORGENEN RÄNDERN

Title (fr)

BARRIERE DE SECURITE ROUTIERE CON ARISTAS OCULTAS

Publication

EP 1741834 A1 20070110 (EN)

Application

EP 05734343 A 20050408

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Abstract (en)

The invention relates to a road safety barrier of the type that comprises a double wave fence (10) or barrier and a plurality of vertical supports (2) for connecting the barrier to the ground. According to the invention, each post is fixed to the double wave fence with a fixing means comprising a U-shaped part (3) which clamps the post (2) and which is fixed tightly to same with the aid of a screw (5). The free ends of the aforementioned part (3) are bent orthogonally inwards, stacked against one another and perforated for the passage of another screw (7) which is used to fix a second part (8) thereto. The ends of the second part project forward in order to be fitted to the marginal zones of the double wave fence (10), the latter being equipped with arched curves at said point, at which the screws (9) for fixing the second part (8) are positioned. In this way, the barrier is fixed solidly with a high impact absorption power.

IPC 8 full level

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CPC (source: EP)

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