

Title (en)
Roadside guard cable fence

Title (de)
Strassenseitige Seilleitschranken

Title (fr)
Barrière de sécurité routière à câbles

Publication
EP 1158102 A3 20031029 (EN)

Application
EP 01112453 A 20010522

Priority
SE 0001990 A 20000526

Abstract (en)
[origin: US2002014620A1] A side guard fence comprises a plurality of posts arranged at a mutual distance along the edge of a carriage way and being substantially vertically anchored. The fence further comprises substantially horizontal, longitudinal fence members that are attached to the posts and are arranged at mutually spaced apart distances from each other in the vertical direction. The posts are positioned in the slope outside the carriage way or supporting reserve. In some arrangements, the horizontal fence members are anchored to the post by retaining members that are adapted to retain the horizontal fence members during forces caused by collision in a longitudinal direction of the fence members and to release the horizontal fence members when acted upon by forces generated by collisions against a post to which the horizontal fence members are attached. A method of forming a side guard fence is also disclosed.

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IPC 8 full level
E01F 15/04 (2006.01); **E01F 15/06** (2006.01); **E04H 17/12** (2006.01)

CPC (source: EP US)
E01F 15/0461 (2013.01 - EP US); **E01F 15/0476** (2013.01 - EP US); **E01F 15/06** (2013.01 - EP US); **E04H 17/12** (2013.01 - EP US)

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