

Title (en)

SADDLE CABLE GRIPPERS WITH GUIDING FORKS AND ANTISLIPPING DEVICE FOR MONOCABLE AERIAL-TRANSPORTATION CARS

Publication

EP 0024975 B1 19830706 (FR)

Application

EP 80401182 A 19800812

Priority

FR 7921623 A 19790827

Abstract (en)

[origin: US4364314A] Single rope aerial cableway having a load-carrying head carriage with two clips of inverted-V form for gripping the rope by the action of the weight of the load. Each clip is provided with a rearwards extending fork and is rotatably mounted to move the fork in a downward direction upon upward movements of the clip relatively to the rope so that the rope is engaged and guided by the fork. A finger engaging the rope is slidably mounted on the front side of the clip and the support sheave is provided with two side grooves.

IPC 1-7

B61B 12/12

IPC 8 full level

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CPC (source: EP US)

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