

Title (en)

Transport system with rope tracted railway vehicles.

Title (de)

Transportsystem mit kabelgezogenen Schienenfahrzeugen.

Title (fr)

Système de transport comprenant des véhicules roulant sur des rails et tractés par un câble.

Publication

**EP 0573344 A1 19931208 (FR)**

Application

**EP 93401385 A 19930601**

Priority

FR 9206619 A 19920601

Abstract (en)

The present invention relates to a transport system comprising vehicles rolling on rails and drawn by cable between stations by means of disengageable clamps, in which transport system each vehicle (20) comprises at least one progressive-engagement clamp (220, 230) with direct friction on an associated cable, and the accelerator/decelerator means (30, 40) are driven by variable-speed means controlled so as to ensure the comfort of passengers during the acceleration/deceleration phases of the vehicles (20) and to limit the speed difference between a vehicle (20) and the associated cable (10, 80) during engagement on the latter by means of the said progressive-engagement clamp (220, 230). <IMAGE>

IPC 1-7

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IPC 8 full level

**B61B 9/00** (2006.01); **B61B 12/12** (2006.01)

CPC (source: EP)

**B61B 9/00** (2013.01); **B61B 12/125** (2013.01)

Citation (search report)

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