

Title (en)

CABLEWAY INSTALLATION COMPRISING A TURNING STRUCTURE

Title (de)

SEILBAHNANLAGE DIE EINE STRUKTUR ZUM KURVENFAHRT UMFASST

Title (fr)

INSTALLATION TELEPHERIQUE COMPRENANT UNE STRUCTURE DE VIRAGE

Publication

EP 3650300 B1 20220105 (FR)

Application

EP 18205797 A 20181112

Priority

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Abstract (en)

[origin: CA3118661A1] An overhead structure for a cableway installation of the type comprising at least one hauling cable. The structure comprises an entrance and an exit which are coupled respectively to an upstream portion (3A-1; 5A-1; 9A-1) and to a downstream portion (3A-2; 5A-2; 9A-2), each generally rectilinear, of a pathway of the cableway installation. The structure comprises an intermediate portion that is curved, at least in projection in a horizontal plane of the pathway, between the entrance and the exit. The structure further comprises active vehicle guidance, at least laterally, over a first portion (A; B) of the curved intermediate portion (3A-3; 5A-3; 9A-3), this first portion (A; B) extending generally along a portion that is radiooidal or pseudo-radiooidal at least in projection in the horizontal plane, or a mean plane which contains said entrance and said exit, and active guidance of the hauling cable between the entrance (A) and the exit (D), capable of deflecting this cable at least laterally.

IPC 8 full level

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CPC (source: EP US)

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