

Title (en)

CABLEWAY INSTALLATION WITH A DEFLECTED CABLE RUN

Publication

EP 0281205 A3 19890322 (DE)

Application

EP 88200391 A 19880302

Priority

IT 480687 A 19870306

Abstract (en)

[origin: EP0281205A2] The overhead cable mountain railway has the cable (1) formed in a continuous loop with turn round pulleys (2,3) at each end of the loop. The cable is guided by groups of pulleys (4) to enable the cable cars to avoid any obstacles. Each cable car is attached to the cable by an arm in the form of an inverted L. The horizontal part of the arm has a clamping device to grip the cable. This horizontal part is so dimensioned that it can extend over the guide pulleys when the direction of curvature of the cable strand (6) is such that the cable lies on the side of the guide pulley (4) opposite to the vertical part of the arm which supports the cable car.

IPC 1-7

B61B 7/04; **B61B 12/02**; **B61B 12/12**

IPC 8 full level

B61B 7/04 (2006.01); **B61B 12/02** (2006.01); **B61B 12/12** (2006.01)

CPC (source: EP)

B61B 7/04 (2013.01); **B61B 12/026** (2013.01); **B61B 12/122** (2013.01)

Citation (search report)

- [A] FR 616620 A 19270205
- [A] EP 0073935 A1 19830316 - NEJEZ JOSEF DIPL ING DR
- [A] FR 2506245 A1 19821126 - MONTAZ MAUTINO ETS [FR]
- [A] FR 2496029 A1 19820618 - POMAGALSKI SA [FR]

Cited by

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EP 0281205 A2 19880907; **EP 0281205 A3 19890322**; **EP 0281205 B1 19911113**; AT E69414 T1 19911115; DE 3866130 D1 19911219; ES 2026992 T3 19920516; IT 1207747 B 19890601; IT 8704806 A0 19870306

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