

Title (en)

Disengageable telfer carrier or chairlift with two cable loops.

Title (de)

Kuppelbare Seilbahn oder Kuppelbarer Sessellift mit zwei Kabelschleifen.

Title (fr)

Télécabine ou télésiège débrayable à deux boucles de câble.

Publication

EP 0491632 A1 19920624 (FR)

Application

EP 91420444 A 19911212

Priority

FR 9015985 A 19901218

Abstract (en)

The lifting and pulling cable (10) of a telfer carrier or chairlift with disengageable carriers is subdivided into two loops (18, 19) at the interface between which there is a technical relay (20) with two return pulleys (21, 22). Connecting rails (23, 24) enable the carriers to be transferred from one loop to the other by providing a shunt between the return pulleys of the technical relay (20). The transfer involves no deceleration or notable deviation. <IMAGE>

Abstract (fr)

Le câble porteur-tracteur (10) d'une télécabine ou télésiège à cabines débrayables est subdivisé en deux boucles (18, 19) à l'interface desquelles est disposé un relais technique (20) à deux poulies de renvoi (21, 22). Des rails de liaison (23, 24) assurent le transfert des cabines d'une boucle à l'autre en shuntant les poulies de renvoi du relais technique (20). Le transfert s'effectue sans ralentissement ni déviation notable. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [X] EP 0179708 A1 19860430 - POMAGALSKI SA [FR]
- [X] EP 0015211 A1 19800903 - COMILOG [FR]
- [A] DE 630022 C 19360523 - BLEICHERT TRANSPORTANLAGEN

Cited by

EP3770036A1; FR3099117A1; EP1927523A1; EP1752352A3; FR2973321A1; CN103562043A; FR2933359A1; AU2004203689B2; EP1364852A1; AT526430A4; AT526430B1; US8899157B2; US8096890B2; WO2004060513A1; WO2012131197A1; WO2009019259A1; US8844446B2; US9463811B2; US8474743B2; US8590458B2; US8408141B2; US8573132B2; US8393276B2; US8534196B2; US9333876B2; US7891300B2; US8082853B2; US8991317B2; US9738290B2; KR20210011893A; US11661092B2

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