

Title (en)

CHAIRLIFT FITTED WITH A PROTECTIVE DEVICE AGAINST COLD AND UNSTEADY-WEATHER

Publication

EP 0147310 A3 19850807 (FR)

Application

EP 84402649 A 19841219

Priority

FR 8321029 A 19831229

Abstract (en)

[origin: US4630545A] A device which can be fitted on the chair of a chairlift cable transport system used in tourist resorts and which provides passengers with a protection against cold and adverse weather conditions. Properly shaped plate elements are so arranged that in a deployed position they form a continuous protecting shield extending from above the seat to downward and frontward of the seat and that when in an upward folded position they are superposed so that the device has a very reduced area subject to wind action on empty chairs thus permitting the keeping of all chairs permanently on the cable without jeopardizing the whole line during adverse weather conditions. Springs bias the safe-guard rail towards the folded position. The device adds little weight, is easy to operate by the passengers and does not affect the usual embarkation or disembarkation procedures.

IPC 1-7

B61B 12/00

IPC 8 full level

B61B 12/00 (2006.01)

CPC (source: EP US)

B61B 12/002 (2013.01 - EP US)

Citation (search report)

- [AD] FR 2489220 A1 19820305 - GENIN PAUL [FR]
- [AD] FR 2422536 A1 19791109 - SIGMA PLASTIQUE [FR]
- [A] FR 82126 B
- [AD] FR 2440298 A1 19800530 - SIGMA PLASTIQUE
- [A] FR 2432961 A1 19800307 - JOSSERAND PIERRE

Cited by

AT517445A1; AT517445B1; WO2016177877A1

Designated contracting state (EPC)

AT BE CH DE FR IT LI SE

DOCDB simple family (publication)

EP 0147310 A2 19850703; EP 0147310 A3 19850807; EP 0147310 B1 19871119; AT E30883 T1 19871215; DE 3467539 D1 19871223; FR 2557529 A1 19850705; FR 2557529 B1 19860627; US 4630545 A 19861223

DOCDB simple family (application)

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