

Title (en)

Actuating and locking mechanism for weather protection hoods on chairlifts

Title (de)

Betätigungs- und Verriegelungsmechanismus für Wetterschutzhauben von Sesselliften

Title (fr)

Mécanisme d'actionnement et de verrouillage pour capots protecteurs contre les intempéries de télésièges

Publication

**EP 0771708 B1 20000419 (DE)**

Application

**EP 96810590 A 19960909**

Priority

CH 306595 A 19951030

Abstract (en)

[origin: EP0771708A1] The actuation mechanism is for the hood over the chair of a ski-lift. It incorporates a double lever (4,5) which is rotatably linked at one end to the weather protection hood (2) and at the other end to the chair (1). The cable (3) engages one of the two levers of the double lever. The double lever takes up a position at the first stop or buffer (6) on the hand actuation of the hood. When it is actuated by the cable it is pressed against a third stop (8).

IPC 1-7

**B61B 12/00**

IPC 8 full level

**B61B 12/00** (2006.01)

CPC (source: EP)

**B61B 12/002** (2013.01)

Citation (examination)

AT 244693 B 19660125 - VOEST AG

Cited by

US8579379B2; EP2810841A1; EP2330010A1; EP1671867A1; FR2879547A1; US7377220B2; WO2022008399A1

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