

Title (en)

Control system for the locking of a pivotable hood for a chair lift

Title (de)

Steuermechanismus für die Verriegelung einer schwenkbaren Haube für einen Sessellift

Title (fr)

Mécanisme de commande à verrouillage d'un capot pivotant pour télésiège

Publication

EP 1671867 B1 20081001 (FR)

Application

EP 05354031 A 20050823

Priority

FR 0413501 A 20041217

Abstract (en)

[origin: EP1671867A1] The chair lift has an operating mechanism (15) with an automatic latching of a cover (13) in a lowered close position, where the cover is formed by a protective shell. The mechanism has an operating lever (16) pivotably mounted on a pivoting spindle (14) of the cover and cooperating with a latch actuated by a transmission device (17) between locked and unlocked positions. The lever is associated to a control unit by the device.

IPC 8 full level

B61B 12/00 (2006.01)

CPC (source: EP US)

B61B 12/002 (2013.01 - EP US)

Cited by

US8579379B2; WO2022008399A1; EP2330010A1; EP2067684A3; EP2067683A3; EP1920988A1; AT523971A1; FR2982564A1; CN103974869A; EP2030858A3; AT516705A4; AT516705B1; EP2067683A2; US9580082B2; WO2022008398A1; EP2412596A1; KR101385861B1; CN107835769A; AU2016289521B2; WO2013072596A1; WO2017011842A1; US7984678B2; US10829131B2; WO2017004629A1; WO2017005934A1; WO2021094338A1; US11001275B2; WO2021170598A1

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DOCDB simple family (publication)

EP 1671867 A1 20060621; EP 1671867 B1 20081001; AT E409628 T1 20081015; CA 2523966 A1 20060617; DE 602005010035 D1 20081113; FR 2879547 A1 20060623; FR 2879547 B1 20070302; JP 2006168725 A 20060629; PL 1671867 T3 20090430; SI 1671867 T1 20090430; US 2006131940 A1 20060622; US 7377220 B2 20080527

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EP 05354031 A 20050823; AT 05354031 T 20050823; CA 2523966 A 20051020; DE 602005010035 T 20050823; FR 0413501 A 20041217; JP 2005359279 A 20051213; PL 05354031 T 20050823; SI 200530539 T 20050823; US 24971605 A 20051014