Title (en)

Installation for conveying passengers from a higher station to a lower station

Title (de)

Anlage zum Abfahren von Personen von einer Bergstation in eine Talstation

Title (fr)

Installation pour transporter des personnes d'une station haute à une station en aval

Publication

EP 1238880 B1 20040114 (DE)

Application

EP 01890322 A 20011115

Priority

AT 3572001 A 20010307

Abstract (en)

[origin: EP1238880A1] A guide rail (2) extending between higher and lower stations (1,1a), is fastened at a distance above the ground by a supporting cable (3). The guide rail includes multiple interconnected subrails which are movable relative to each other in longitudinal direction. The carriage (4) is displaced along the guide rail.

IPC 1-7

B61B 12/02; E01B 25/24; A63G 21/04

IPC 8 full level

B61B 3/00 (2006.01); **A63G 21/04** (2006.01); **B61B 7/00** (2006.01); **B61B 11/00** (2006.01); **B61B 12/02** (2006.01); **E01B 25/18** (2006.01); **E01B 25/24** (2006.01)

CPC (source: EP KR US)

A63G 21/04 (2013.01 - EP US); **B61B 11/00** (2013.01 - KR); **B61B 12/02** (2013.01 - EP US); **E01B 25/18** (2013.01 - EP US); **E01B 25/24** (2013.01 - EP US)

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DE102008031153B4; EP1980302A1; EP2343212A1; US8042474B2; WO2007090500A3; WO2008125626A3; US8347789B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1238880 A1 20020911; **EP 1238880 B1 20040114**; AT 410306 B 20030325; AT A3572001 A 20020815; AT E257789 T1 20040115; AU 1679502 A 20020912; AU 778488 B2 20041209; BR 0200551 A 20021203; CA 2372373 A1 20020907; CA 2372373 C 20071113; CN 1374219 A 20021016; DE 50101323 D1 20040219; ES 2211762 T3 20040716; JP 2002274365 A 20020925; KR 100806399 B1 20080221; KR 20020071728 A 20020913; NO 20020822 D0 20020219; NO 20020822 L 20020909; NZ 517307 A 20021025; PL 352346 A1 20020909; PT 1238880 E 20040531; RU 2002102420 A 20030927; TR 200200215 A2 20040223; US 2002124763 A1 20020912; US 6571716 B2 20030603

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EP 01890322 A 20011115; AT 01890322 T 20011115; AT 3572001 A 20010307; AU 1679502 A 20020220; BR 0200551 A 20020228; CA 2372373 A 20020220; CN 02105384 A 20020301; DE 50101323 T 20011115; ES 01890322 T 20011115; JP 2002040324 A 20020218; KR 20020009546 A 20020222; NO 20020822 A 20020219; NZ 51730702 A 20020219; PL 35234602 A 20020220; PT 01890322 T 20011115; RU 2002102420 A 20020125; TR 200200215 A 20020125; US 7812802 A 20020219