

Title (en)
AUTOMATIC CABLE CAR FACILITY

Title (de)
AUTOMATISCHE SEILBAHNANLAGE

Title (fr)
INSTALLATION DE TÉLÉCABINES AUTOMATIQUES

Publication
EP 2001721 A1 20081217 (FR)

Application
EP 07731224 A 20070329

Priority
• FR 2007000544 W 20070329
• FR 0602930 A 20060404

Abstract (en)
[origin: FR2899191A1] The installation has releasable vehicles (1) locked in stations or in an intermediate station after passing on a released circuit. Each station has an automatic shunting mechanism (DM) adapted to remove the vehicles from a slow creep in the circuit and to transfer the vehicles toward a loading/unloading post (15) which effectuates loading/unloading based on the order of arrival. A preceding vehicle that is already removed from the creep is reintegrated in the creep at the place of another removed vehicle based on an established program.

IPC 8 full level
B61B 12/02 (2006.01); **B61B 10/02** (2006.01)

CPC (source: EP US)
B61B 10/02 (2013.01 - EP US); **B61B 12/022** (2013.01 - EP US)

Citation (search report)
See references of WO 2007118975A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2899191 A1 20071005; FR 2899191 B1 20080530; AT E468259 T1 20100615; CA 2646579 A1 20071025; CA 2646579 C 20131126;
DE 602007006648 D1 20100701; EP 2001721 A1 20081217; EP 2001721 B1 20100519; ES 2345517 T3 20100924; JP 2009532268 A 20090910;
JP 5209599 B2 20130612; US 2009107357 A1 20090430; US 7832339 B2 20101116; WO 2007118975 A1 20071025

DOCDB simple family (application)
FR 0602930 A 20060404; AT 07731224 T 20070329; CA 2646579 A 20070329; DE 602007006648 T 20070329; EP 07731224 A 20070329;
ES 07731224 T 20070329; FR 2007000544 W 20070329; JP 2009503609 A 20070329; US 29455607 A 20070329