

Title (en)

METHOD AND DEVICE FOR TRANSPORTING PEOPLE, PREFERABLY INCLUDING BICYCLES AND/OR WHEEL CHAIRS, AND/OR PASSENGER CARS AND/OR CARGO TRUCKS AND/OR FOR TRANSPORTING OBJECTS AND/OR MATERIAL

Title (de)

VERFAHREN UND EINRICHTUNG ZUR BEFÖRDERUNG VON PERSONEN

Title (fr)

PROCEDE ET DISPOSITIF POUR LE TRANSPORT DE PERSONNES, DE PREFERENCE AVEC DES BICYCLETES ET/OU DES FAUTEUILS ROULANTS ET/OU DES VOITURES PARTICULIERES ET/OU DES VEHICULES UTILITAIRES, ET/OU POUR LE TRANSPORT D'OBJETS ET/OU DE MATERIAUX

Publication

EP 1051347 A2 20001115 (DE)

Application

EP 99908758 A 19990201

Priority

- DE 9900270 W 19990201
- DE 19803610 A 19980201
- DE 19806802 A 19980218
- DE 19827037 A 19980617

Abstract (en)

[origin: WO9938790A3] The invention relates to a method and device for transporting people, preferably including bicycles and/or wheel chairs, and/or passenger cars and/or cargo trucks and/or for transporting objects and/or material along a travel way. The invention comprises at least one curved traveling section, preferably at least one essentially vertical traveling section, and preferably at least one essentially horizontal or sloping traveling section. The invention is especially provided for bypassing travel ways at a height which does not obstruct traffic. The invention uses a transporting unit, especially in the form of a cabin (21) and/or of a transporting platform which can continuously travel throughout on stationary rails (70, 71, 72, 73, 74) which extend continuously and throughout along the travel way. The transporting unit can travel at a high traveling velocity in a to-and-fro manner between a first station (1, 2) located on one side of the travel ways which are to be bypassed and a second station (1, 2) located on the other side of the travel ways.

IPC 1-7

B66B 1/00

IPC 8 full level

B66B 7/02 (2006.01); **B66B 9/00** (2006.01); **B66B 9/02** (2006.01)

CPC (source: EP)

B66B 7/022 (2013.01); **B66B 9/00** (2013.01); **B66B 9/022** (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB IE IT LI NL PT SE

DOCDB simple family (publication)

WO 9938790 A2 19990805; **WO 9938790 A3 20000908**; AT E228962 T1 20021215; AU 2825399 A 19990816; DE 19980122 D2 20010118; DE 29980011 U1 20010118; EP 1051347 A2 20001115; EP 1051347 B1 20021204; ES 2189396 T3 20030701

DOCDB simple family (application)

DE 9900270 W 19990201; AT 99908758 T 19990201; AU 2825399 A 19990201; DE 19980122 T 19990201; DE 29980011 U 19990201; EP 99908758 A 19990201; ES 99908758 T 19990201