

Title (en)

MEDIUM DISTANCE TRANSPORT DEVICE.

Title (de)

TRANSPORTVORRICHTUNG FÜR MITTELLANGE ABSTÄNDE.

Title (fr)

DISPOSITIF DE TRANSPORT A MOYENNES DISTANCES.

Publication

EP 0028220 A1 19810513 (FR)

Application

EP 80900676 A 19801117

Priority

CH 420079 A 19790504

Abstract (en)

[origin: WO8002403A1] The device comprises cabins allowing a front or side access, each cabin having a first part and a second part. The first part of the cabin comprises a frame (6), rolling along a rolling track (1, 2), carrying a fixed floor (11) surrounded by a fixed protection wall (12). The second part of the cabin comprises a rectangular grooved plate (17). In the loading and unloading areas the plates (13) of adjacent cabins are in contact and form a continuous carpet. A rotary moving door (23) surrounds the cabin when the latter moves individually outside the loading and unloading areas.

Abstract (fr)

Le dispositif comporte des cabines permettant un acces frontal ou transversal, chaque cabine presentant une premiere et une seconde partie. La premiere partie d'une cabine comporte un chassis (6), roulant le long d'un chemin de roulement (1, 2), portant un plancher fixe (11) entoure d'une paroi de protection fixe (12). La seconde partie de la cabine comporte une plaque rainuree rectangulaire (13). Dans les zones de chargement et de dechargement les plaques (13) de cabines voisines sont jointives et forment un tapis continu. Une porte mobile (23) rotative entoure la cabine lorsque celle-ci se deplace individuellement en dehors des zones de chargement et de dechargement.

IPC 1-7

B61B 13/00; **B61B 13/14**

IPC 8 full level

B61B 13/00 (2006.01); **B66B 21/12** (2006.01)

CPC (source: EP US)

B61B 13/00 (2013.01 - EP US); **B66B 21/12** (2013.01 - EP US)

Designated contracting state (EPC)

CH DE FR

DOCDB simple family (publication)

WO 8002403 A1 19801113; CA 1156175 A 19831101; CH 631393 A5 19820813; DE 3063846 D1 19830728; EP 0028220 A1 19810513; EP 0028220 B1 19830622; IT 1141425 B 19861001; IT 8021338 A0 19800411; JP S56500443 A 19810409; US 4391200 A 19830705

DOCDB simple family (application)

CH 8000049 W 19800425; CA 349931 A 19800415; CH 420079 A 19790504; DE 3063846 T 19800425; EP 80900676 A 19801117; IT 2133880 A 19800411; JP 50084180 A 19800425; US 22006980 A 19801216