

Title (en)

Transportation device comprising a plurality of successive load carrying components.

Title (de)

Transportvorrichtung mit einer Vielzahl von aufeinanderfolgenden Beförderungselementen.

Title (fr)

Moyen de transport comprenant une pluralité d'éléments de transport individuel successifs.

Publication

**EP 0015581 A2 19800917 (EN)**

Application

**EP 80101222 A 19800311**

Priority

US 1977679 A 19790312

Abstract (en)

A transportation system comprises a plurality of successive load carrying components, means for moving the components along a closed-loop path and means for controlling the speed of the components and their distance apart. The controlling means is operable by moving the components along the closed-loop path without rotation of the components traverse to the closed-loop path direction.

IPC 1-7

**B61B 13/00**; B61B 13/14; B61B 9/00

IPC 8 full level

**B61B 9/00** (2006.01); **B61B 13/00** (2006.01); **B61B 13/12** (2006.01); **B61K 1/00** (2006.01); **B65G 21/14** (2006.01); **B66B 21/12** (2006.01)

CPC (source: EP)

**B61B 9/00** (2013.01); **B61B 13/00** (2013.01); **B61K 1/00** (2013.01); **B66B 21/12** (2013.01)

Cited by

EP0108202A1; US4712486A; ES2247871A1; EP0931753A1; US4413568A; AU2015271671B2; US6138816A; FR2959730A1; WO2004063594A1; WO9117075A1; WO2008141346A1

Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

**EP 0015581 A2 19800917**; **EP 0015581 A3 19801001**; **EP 0015581 B1 19840321**; DE 3067086 D1 19840426; JP S55164553 A 19801222

DOCDB simple family (application)

**EP 80101222 A 19800311**; DE 3067086 T 19800311; JP 3147580 A 19800312