

Title (en)

MASS TRANSIT SYSTEM

Title (de)

NAHVERKEHRSSYSTEM

Title (fr)

SYSTEME DE TRANSPORT EN COMMUN

Publication

**EP 1077858 B1 20030730 (EN)**

Application

**EP 98928689 A 19980513**

Priority

SE 9800884 W 19980513

Abstract (en)

[origin: WO9958387A1] A mass transit apparatus for an endless travelling path is known, consisting of consecutive vehicles, which are articulately connected in an endless configuration so that said vehicles can be folded to a side by side position from a linear position. In order to improve the speed reduction or acceleration ratio said vehicles connected to each other by means of distance beams (10) are pivotably connected to said vehicles (1) at points located at both end parts of said vehicles. Horizontal steering means (4, 15) are arranged to cause said vehicles to pivot horizontally from said linear position to said side by side position and in reverse along certain parts of said endless travelling path.

IPC 1-7

**B61G 5/00; B61B 9/00; B61B 13/00**

IPC 8 full level

**B61G 5/00 (2006.01); B61B 13/00 (2006.01); B61B 13/12 (2006.01)**

CPC (source: EP KR)

**B61B 13/00 (2013.01 - EP); B61B 13/12 (2013.01 - EP); B61G 5/00 (2013.01 - EP KR)**

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 9958387 A1 19991118; AT E246111 T1 20030815; AU 8042898 A 19991129; CN 1104353 C 20030402; CN 1292756 A 20010425; DE 69816874 D1 20030904; DE 69816874 T2 20040304; EP 1077858 A1 20010228; EP 1077858 B1 20030730; HK 1035169 A1 20011116; KR 100424323 B1 20040324; KR 20010043413 A 20010525**

DOCDB simple family (application)

**SE 9800884 W 19980513; AT 98928689 T 19980513; AU 8042898 A 19980513; CN 98814036 A 19980513; DE 69816874 T 19980513; EP 98928689 A 19980513; HK 01105798 A 20010817; KR 20007012447 A 20001107**