

Title (en)

Track device, especially suspended track, for example monorail and/or double railed suspended track

Title (de)

Bahnvorrichtung, insbesondere Hängebahnhvorrichtung, z.B. (Doppel-) und/oder (Ein-)Schienenhänges

Title (fr)

Dispositif de voie, en particulier voie suspendue, par exemple voie monorail et/ou à deux rails

Publication

EP 1085128 B1 20040303 (DE)

Application

EP 00118566 A 20000826

Priority

DE 19944326 A 19990915

Abstract (en)

[origin: EP1085128A2] The device has a runway (2), preferably a stretch of profile rails (1), and at least one suspended wagon (3), which is moved to and fro along the runway using a drive unit (4). The drive unit is formed as a compressed air piston motor (6) supplied with compressed air from a store that is carried with the wagon. Two or more wagons may be provided, where one wagon has the compressed air store and the other wagon carries a load to be transported.

IPC 1-7

E01B 25/22; B61C 7/02; E21F 5/00

IPC 8 full level

B61B 3/02 (2006.01); **B61C 7/02** (2006.01); **E01B 25/22** (2006.01); **E21F 5/00** (2006.01)

CPC (source: EP)

B61B 3/02 (2013.01); **B61C 7/02** (2013.01); **E01B 25/22** (2013.01)

Cited by

DE102017121603A1; CN103010233A; WO2019052594A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1085128 A2 20010321; EP 1085128 A3 20011107; EP 1085128 B1 20040303; AT E261023 T1 20040315; DE 50005495 D1 20040408

DOCDB simple family (application)

EP 00118566 A 20000826; AT 00118566 T 20000826; DE 50005495 T 20000826