

Title (en)  
Track for magnetically levitated vehicle

Title (de)  
Fahrweg für Transrapid

Title (fr)  
Voie pour véhicule à lévitation magnétique

Publication  
**EP 1048784 A3 20001227 (DE)**

Application  
**EP 00108482 A 20000419**

Priority  
• CA 2323977 A 20001019  
• DE 19919703 A 19990430

Abstract (en)  
[origin: EP1048784A2] Travel way plates (3) are manufactured as separate components and designed with prestressed concrete stay pipes (2) of unequ lengths and made from single plate sections with correspondingly short lengths. The concrete stay pipes have flat upper support shoulders (5). Pre-assembled support units have one or more hollow reinforced longitudinal supports.

IPC 1-7  
**E01B 25/00**; **E01D 2/00**; **B28B 21/30**

IPC 8 full level  
**B28B 1/20** (2006.01); **E01B 25/30** (2006.01); **E01D 2/00** (2006.01)

CPC (source: EP)  
**B28B 1/20** (2013.01); **E01B 25/305** (2013.01); **E01D 2/00** (2013.01); **E01D 2101/28** (2013.01)

Citation (search report)  
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• [A] FR 1045807 A 19531201  
• [A] FR 2746824 A1 19971003 - BAUDIN CHATEAUNEUF SA [FR]  
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• [A] DE 1180387 B 19641029 - JOHANNES DOERNEN FA  
• [A] GB 561400 A 19440518 - PAUL WILLIAM ABELES  
• [A] PATENT ABSTRACTS OF JAPAN vol. 015, no. 010 (M - 1068) 10 January 1991 (1991-01-10)  
• [A] PATENT ABSTRACTS OF JAPAN vol. 013, no. 425 (M - 873) 21 September 1989 (1989-09-21)

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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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**EP 1048784 A2 20001102**; **EP 1048784 A3 20001227**; **EP 1048784 B1 20060524**; CA 2323977 A1 20020419; DE 19919703 A1 20001116; DE 19919703 C2 20010523

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