

Title (en)

TRACK SYSTEM COMPRISING A DRIVE TRACK AND A VEHICLE

Publication

EP 0454722 B1 19930428 (EN)

Application

EP 90901914 A 19900118

Priority

NO 890282 A 19890123

Abstract (en)

[origin: WO9007963A1] A track system comprising a downwardly inclined track and a connected, backwardly extending, upwardly sloping traction track with associated passenger-conveying vehicle (12). The track is in the form of a monorail bar (10). The vehicle (12) is equipped with wheels (37, 42) which are supported against the rail (10). Furthermore the vehicle is provided with brake blocks (49, 53) which cooperate with equivalent braking surfaces on the bar (10). The bar (10) consists of an upper support portion (16) for the support of support wheels (37) of the vehicle on opposite sides of the peripheral surface and a lower support portion (17) for the support of brake blocks (49, 53) and guide wheels (42) of the vehicle on opposite sides of the lower support portion (17). The upper and lower support portion (16, 17) are separately connected to a common framework with which the bar (10) is fastened to the ground.

IPC 1-7

A63G 21/04; **B61B 13/06**; **E01B 25/08**

IPC 8 full level

A63G 21/04 (2006.01); **B61B 13/06** (2006.01); **E01B 25/10** (2006.01)

CPC (source: EP)

A63G 21/04 (2013.01); **B61B 13/06** (2013.01); **E01B 25/10** (2013.01)

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