

Title (en)  
Mobile headstock for bi-modal rail/road wagon

Title (de)  
Bewegliches Kopfstück für bimodales Vehikel (Schiene/Strasse)

Title (fr)  
Traverse extrême mobile de véhicule pour réseaux ferroviaire et routier

Publication  
**EP 0736435 B1 20001206 (EN)**

Application  
**EP 96830189 A 19960404**

Priority  
IT RM950224 A 19950407

Abstract (en)  
[origin: EP0736435A2] The mobile headstock (1) for a bimodal rail and road vehicle, equipped with rail type draw (4) and buffing (3) gears and with guide slides (5), permitting it to slide on a horizontal level inside the vehicle frame (7), make it possible for the vehicle to use, in the rail position, the above-mentioned draw and buffing gears. It is also possible to retract them inside the underframe (7), in the road position. In order to be locked, in the relative road and rail positions, the mobile headstock (1) is equipped with two rear bars (6) which, through the action of two locking devices (10), make it an integral part with the frame (7) of the bimodal vehicle. <IMAGE>

IPC 1-7  
**B61D 3/18; B61F 1/10**

IPC 8 full level  
**B61D 3/18** (2006.01); **B61F 1/10** (2006.01)

CPC (source: EP)  
**B61D 3/184** (2013.01); **B61F 1/10** (2013.01)

Cited by  
EP1081010A1; CN109398403A; US8215240B2; US8677907B2

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AT CH DE ES FR GB IT LI

DOCDB simple family (publication)  
**EP 0736435 A2 19961009; EP 0736435 A3 19971105; EP 0736435 B1 20001206**; AT E197940 T1 20001215; DE 69611117 D1 20010111; DE 69611117 T2 20010607; ES 2154396 T3 20010401; IT 1276523 B1 19971031; IT RM950224 A0 19950407; IT RM950224 A1 19961007

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