

Title (en)

STEERING MOMENT COMPENSATION DEVICE FOR BRAKED WHEELS

Publication

EP 0308760 A3 19891025 (DE)

Application

EP 88114876 A 19880912

Priority

DE 3731182 A 19870917

Abstract (en)

[origin: EP0308760A2] The invention relates to a device for compensating undesired steering moments on wheels with brakes and consists in the fact that a compensation body (17) is mounted in the axle leg (14) or wheel (11) so as to be freely rotatable about the wheel axle, on which body, on the one hand, the reaction moment of a brake with brake blocks (12.25) or the reaction moment of a hydrodynamic or electrodynamic brake is supported and which, on the other hand, is connected to the axle bridge (16) via an articulated torque support (19) which is known per se and active in both directions of rotation. <IMAGE>

IPC 1-7

B61F 5/38

IPC 8 full level

B61C 15/14 (2006.01); **B61F 5/38** (2006.01)

CPC (source: EP)

B61C 15/14 (2013.01); **B61F 5/38** (2013.01)

Citation (search report)

- [A] DE 3538513 A1 19870507 - SCHEUCKEN HEINRICH, et al
- [AD] DE 3541732 A1 19870527 - DUEWAG AG [DE]

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AT CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0308760 A2 19890329; EP 0308760 A3 19891025; EP 0308760 B1 19940601; AT E106336 T1 19940615; DE 3731182 A1 19890330;
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EP 88114876 A 19880912; AT 88114876 T 19880912; DE 3731182 A 19870917; DE 3889824 T 19880912; ES 88114876 T 19880912