

Title (en)  
SOUND-PROOFING FOR RAILWAY VEHICLES

Publication  
**EP 0241450 A3 19880316 (DE)**

Application  
**EP 87890070 A 19870409**

Priority  
AT 94886 A 19860411

Abstract (en)  
[origin: EP0241450A2] The invention relates to a device for rail vehicles for achieving sound-proofing. For this purpose, sound-proofing materials, preferably plates, are arranged in troughs 10 between the floor level 1 of the vehicle and the running level 2 of the vehicle. <IMAGE>

IPC 1-7  
**B61D 17/18**; **B61D 17/10**; **B60R 13/08**

IPC 8 full level  
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CPC (source: EP)  
**B61D 17/10** (2013.01); **B61D 17/185** (2013.01)

Citation (search report)

- [A] FR 2436050 A1 19800411 - ALSTHOM ATLANTIQUE
- [A] DE 2658458 A1 19780629 - MESSERSCHMITT BOELKOW BLOHM
- [A] DE 2542779 A1 19770407 - MESSERSCHMITT BOELKOW BLOHM
- [A] US 4260037 A 19810407 - ELINE CLAUDE J
- [A] REVUE GENERALE DES CHEMINS DE FER, Band 94, Mai 1975, Seiten 307,308, Bordas-Dunod
- [A] REVUE GENERALE DES CHEMIS, Band 98, März 1979, Seiten 148, Bordas-Dunod; R. AMET: "Rajeunissement dans le parc autorails et remorques de la S.N.C.F. I. Rénovation des autorails X 2800"

Designated contracting state (EPC)  
AT BE CH DE ES FR GB IT LI SE

DOCDB simple family (publication)  
**EP 0241450 A2 19871014**; **EP 0241450 A3 19880316**

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