

Title (en)
DRIVER'S CABIN OF A RAIL VEHICLE

Title (de)
FAHRERHAUS EINES SCHIENENFAHRZEUGS

Title (fr)
CABINE DE CONDUCTEUR D'UN VÉHICULE FERROVIAIRE

Publication
EP 3168103 B1 20200624 (EN)

Application
EP 15194102 A 20151111

Priority
EP 15194102 A 20151111

Abstract (en)
[origin: EP3168103A1] A driver's cabin (10) of a rail vehicle comprises a driver's cabin structure (12) comprising a crash-resistant structure (14) surrounding an inner survival space (22) and an energy-absorbing structure (18) located in front of the crash-resistant structure (14) and surrounding an inner crushable space (24). A driver's desk structure (46) is located inside the driver's cabin structure (12) and attached to the driver's cabin structure (12). The driver's desk structure (46) comprises a deformable framework of profiles (48) located in the inner crushable space (22) of the driver's cabin (10) and at least one crash-resistant crossbeam (54, 56) fixed to the crash-resistant structure (14) and located behind the deformable framework of profiles (48), in the inner survival space (22).

IPC 8 full level
B61D 15/06 (2006.01); **B61D 17/06** (2006.01); **B61G 11/16** (2006.01)

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B61D 15/06 (2013.01); **B61D 17/06** (2013.01)

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