

Title (en)
Damping arrangements for Y25 bogies

Title (de)
Schwingungsdämpfende Einrichtungen für Y25 Drehgestelle

Title (fr)
Dispositifs ammortisseurs pour bogies Y25

Publication
EP 1484228 B1 20090422 (EN)

Application
EP 04252767 A 20040513

Priority
GB 0311480 A 20030520

Abstract (en)
[origin: EP1484228A1] A bogie comprising a pedestal 10 supported through spring sets 14, 16 by an axle box 12, and a damping arrangement for damping relative vertical movement between the axle box 12 and the pedestal 10, the damping arrangement comprising a piston 26 guided for movement relative to the pedestal 10 and having a surface cooperable with a surface of the axle box 12, a drive arrangement 24 being provided to move the piston, and wherein the said surface of the piston 26 comprises a composite material. <IMAGE>

IPC 8 full level
B61F 5/30 (2006.01)

CPC (source: EP GB)
B61F 5/30 (2013.01 - GB); **B61F 5/308** (2013.01 - EP GB)

Cited by
EP3789262A1; WO2021158134A1; WO2021158135A1

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