

Title (en)
Sliding bearing for railway vehicles

Title (de)
Gleitstück für Schienenfahrzeuge

Title (fr)
Lissoir pour véhicules ferroviaires

Publication
EP 1686034 B1 20080312 (DE)

Application
EP 05028582 A 20051228

Priority
DE 102005004182 A 20050129

Abstract (en)
[origin: EP1686034A1] The slider has a carrier plate (4) and a friction plate (5), which are spherical movably supported on the longitudinal ends of a leaf bearing spring. A ball-shaped head on which the plates with a lower ball-shaped calotte are supported is upwardly arranged on the ends of the spring. The head is formed as separate component, which is attached at the ends of the spring. The plates have bars, which downwardly overlaps the spring.

IPC 8 full level
B61F 5/14 (2006.01); **B60G 11/107** (2006.01)

CPC (source: EP)
B61F 5/14 (2013.01)

Designated contracting state (EPC)
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Designated extension state (EPC)
HR

DOCDB simple family (publication)
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EP 05028582 A 20051228; AT 05028582 T 20051228; DE 102005004182 A 20050129; DE 502005003186 T 20051228