Title (en)
   Resilient rail support block assembly

Title (de)
   Elastische Schienenstützblockanordnung

Title (fr)
   Ensemble de bloc élastique de support pour rails

Publication
   EP 1908881 A1 20080409 (EN)

Application
   EP 06076832 A 20061003

Priority
   EP 06076832 A 20061003

Abstract (en)
   A prefabricated resilient member for in a rail support block assembly, which assembly is adapted to be mounted embedded in or mounted on a
   railway substructure. The assembly comprises said resilient member (1) as well as a block having a top (10), a bottom and peripheral wall, said
   block being adapted for fastening one or more rails on the top of said block. The prefabricated resilient member is adapted to be fixed to said block
   so as to extend under said bottom of the block as well as around at least a lower region of the peripheral wall of the block. The prefabricated resilient
   member (1) has an outer tray (2) and inner tray (3) arranged within said outer tray, and said prefabricated resilient member comprises a resilient
   intermediate structure (5) being arranged between said outer and inner trays.

IPC 8 full level
   E01B 19/00 (2006.01)

CPC (source: EP KR)
   E01B 1/005 (2013.01 - EP); **E01B 3/40** (2013.01 - EP); **E01B 9/38** (2013.01 - EP); **E01B 9/68** (2013.01 - KR); **E01B 19/00** (2013.01 - KR);
   E01B 19/003 (2013.01 - EP); E01B 2204/01 (2013.01 - EP)

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Designated contracting state (EPC)
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Designated extension state (EPC)
   AL BA HR MK RS

DOCDB simple family (publication)
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   EA 200970343 A1 20091030; EP 2074261 A1 20090701; EP 2074261 B1 20101215; ES 1065079 U 20070616; ES 1065079 Y 20070916;
   ES 2357987 T3 20110504; JP 2010506065 A 20100225; JP 5220752 B2 20130626; KR 101670308 B1 20161028; KR 20090082884 A 20090731;
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DOCDB simple family (application)
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   EP 07818712 A 20071002; EP 2007008634 W 20071002; ES 07818712 T 20071002; ES 200700550 U 20070312; JP 2009530805 A 20071002;
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   UA A200904259 A 20071002