

Title (en)

SYSTEM HAVING A RAIL FASTENING SYSTEM AND A BALLASTLESS RAILWAY TRACK

Title (de)

SYSTEM AUS EINEM SCHIENENBEFESTIGUNGSSYSTEM UND EINER FESTEN FAHRBAHN

Title (fr)

SYSTÈME AYANT UN SYSTÈME DE FIXATION DE RAIL ET UNE VOIE FERRÉE SANS BALLAST

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2015036304A1] The invention relates to a rail fastening system (S) for fixing a rail element (3) to a ballastless track (5), an intermediate construction (2) being arranged between the rail element (3) and the ballastless track (5), and the rail element (3) being operatively connected to the solid track (5) in an elastic manner. The intermediate construction (2) has only a single elastic intermediate layer element (1; 101) which has a variable modulus of distribution over its cross-section (6) in the direction (7A) of its longitudinal extent, (8) and/or in the direction (7B) transversely to its longitudinal extent (8).

IPC 8 full level

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CPC (source: EP IL RU US)

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Citation (examination)

- EP 0295685 A1 19881221 - VOSSLOH WERKE GMBH [DE]
- JP H07238501 A 19950912 - HIGASHI NIPPON RYOKAKU TETSUDO

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DOCDB simple family (publication)

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JP 6521980 B2 20190529; KR 102032515 B1 20191015; KR 20160027010 A 20160309; MA 38786 A1 20170131; MA 38786 B1 20171031;  
MY 179476 A 20201107; PH 12016500251 A1 20160516; PH 12016500251 B1 20160516; PL 3044372 T3 20210823;  
RU 2016113822 A 20171016; RU 2016113822 A3 20180618; RU 2719086 C2 20200417; SG 11201601574Y A 20160428;  
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PH 12016500251 A 20160204; PL 14759163 T 20140903; RU 2016113822 A 20140903; SG 11201601574Y A 20140903;  
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