

Title (en)

SECONDARY SPRING HAVING AN INTEGRATED TRANSVERSE STOP

Title (de)

SEKUNDÄRFEDER MIT INTEGRIERTEM QUERANSCHLAG

Title (fr)

RESSORT DE SUSPENSION SECONDAIRE À BUTÉE TRANSVERSALE INTÉGRÉE

Publication

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Application

EP 14802351 A 20141113

Priority

- DE 102013224601 A 20131129
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Abstract (en)

[origin: WO2015078695A1] The invention relates to a secondary spring (1) for a rail vehicle for springing a wagon body (12) of the rail vehicle on the chassis of the rail vehicle, and to a rail vehicle, wherein the secondary spring (1) is divided along a predefined axis into a first and at least one further, second section (7), which first section (8) is designed to be axially stiff and springy orthogonally to the predefined axis, and which second section (7) is designed to be stiff orthogonally to the predefined axis and axially springy, wherein the secondary spring (1) comprises at least one horizontal stop (2), which is arranged on the secondary spring (1) such that a force which acts on the horizontal stop (2) orthogonally to the predefined axis is introduced into the secondary spring (1) between the first and the second section (2).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2015078695A1

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