Title (en)

FLOOR SPRING

Title (de)

BODENTÜRSCHLIESSER

Title (fr)

FERME-PORTE AUTOMATIQUE INTEGRE DANS LE SOL

Publication

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Application

EP 04763940 A 20040810

Priority

- EP 2004008920 W 20040810
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Abstract (en)

[origin: WO2005021911A1] The invention relates to a floor spring comprising a housing for receiving a closing mechanism. Said housing is protected by a housing cover (1a) and the inner face of the housing cover (1a) that faces towards the housing is provided with a receiving groove (5) for a seal. The aim of the invention is to provide a floor spring, in which the housing cover (1a) can be fixed using fewer screws than in previous models, whilst maintaining the impermeability of the housing and the housing cover (1a). To achieve this, the depth (t1 to t4) of the receiving groove (5) varies over its length.

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