

Title (en)  
AIR SPRING STRUT

Title (de)  
LUFTFEDERBEIN

Title (fr)  
JAMBE DE SUSPENSION PNEUMATIQUE

Publication  
**EP 2069154 A1 20090617 (DE)**

Application  
**EP 07787300 A 20070710**

Priority  
• EP 2007057025 W 20070710  
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Abstract (en)  
[origin: WO2008031649A1] The invention relates to an air spring strut (1) for a motor vehicle comprising a mount element (2), an elastomer component (4), a tubular rolling bellows (6) which is connected at its first end (6a) to a cylinder element (8) and at its second end (6b) to a rolling piston (10) and thereby forms a first active space (12), a shock absorber (14) and a connecting element (16), and wherein the mount element (2) can be fixedly connected on the one side by means of the elastomer component (4) to the cylinder element (8) and can be connected on the other side to the body (18) of the motor vehicle, wherein the elastomer component (4) is connected by means of at least one opening (20) in the mount element (2) to a sealing element (22) on the other side of the mount element (2) in order to seal off the first active space (12) from the atmosphere.

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CPC (source: EP)  
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Citation (search report)  
See references of WO 2008031649A1

Citation (examination)  
EP 0291720 A2 19881123 - FIRESTONE TIRE & RUBBER CO [US]

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