

Title (en)
Aluminium alloy

Title (de)
Aluminiumlegierung

Title (fr)
Alliage d'aluminium

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Application
EP 07014135 A 20070719

Priority
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Abstract (en)
[origin: EP1882754A1] An Aluminium alloy containing silver and strontium in suitable amounts with improved mechanical and technological properties suitable for vehicular suspension parts. The product having an enhanced tensile strength, yield strength, and elongation percentage, and also suitable technological properties such as corrosion resistance and low hot cracking. A process for the preparation of the aluminium alloy and the vehicular suspension components made from the aluminium alloy described herein are also described.

IPC 8 full level
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Cited by
CN105441729A; CN110527873A; CN115198150A; CN105506397A; CN115261685A; AT14019U1; CN109136696A; CN111455231A; CN117604341A; WO2013034001A1

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