

Title (en)

ALUMINUM ALLOY

Title (de)

ALUMINIUMLEGIERUNG

Title (fr)

ALLIAGE D'ALUMINIUM

Publication

**EP 3594369 A1 20200115 (EN)**

Application

**EP 17899591 A 20170427**

Priority

- KR 20170029052 A 20170307
- KR 2017004520 W 20170427

Abstract (en)

The present invention relates to an aluminum alloy. The present invention provides an aluminum alloy composed of, by weight, 0.2% or less of Si, 0.2% or less of Fe, 0.6% or less of Mn, 1.5-2.1% of Mg, 5.5-6.5 of Zn, 0.1% or less of Ti, 0.1% or less of Cr, 0.1% or less of Zr, inevitable impurities, and the balance Al.

IPC 8 full level

**C22C 21/10** (2006.01)

CPC (source: EP KR US)

**C22C 21/08** (2013.01 - US); **C22C 21/10** (2013.01 - EP KR); **C22F 1/053** (2013.01 - EP); **C25D 11/04** (2013.01 - EP)

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Designated extension state (EPC)

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