

Title (en)

Aluminium casting alloy

Title (de)

Aluminium-Gusslegierung

Title (fr)

Alliage de coulée à base d'aluminium

Publication

**EP 1167560 B1 20100414 (EN)**

Application

**EP 01201442 A 20010420**

Priority

- EP 01201442 A 20010420
- EP 00202222 A 20000627

Abstract (en)

[origin: EP1167560A1] The invention relates to an aluminium casting alloy and to cast products made thereof consisting of, in weight percent: Mg 1.0 - 2.6, Si 0.5 - 2.0, Mn 0.9 - 1.4, Fe < 0.50, Cu < 1.0, Zn < 0.30, Ti < 0.20, Be < 0.003, balance aluminium and inevitable impurities.

IPC 8 full level

**C22C 21/08** (2006.01)

CPC (source: EP)

**C22C 21/08** (2013.01)

Cited by

CN111809086A; CN103343268A; CN104493031A; US9528804B2; WO2015053820A1; WO2006037647A1; WO2022139629A1

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DOCDB simple family (publication)

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