

Title (en)

ALUMINIUM ALLOY FOR MAKING FIN STOCK MATERIAL

Title (de)

ALUMINIUMLEGIERUNG ZUR HERSTELLUNG VON RIPPENMATERIAL

Title (fr)

ALLIAGE D'ALUMINIUM POUR LA PRODUCTION DE MATERIAU A AILETTES

Publication

EP 1436438 A1 20040714 (EN)

Application

EP 02782840 A 20021002

Priority

- EP 02782840 A 20021002
- EP 0211191 W 20021002
- EP 01203759 A 20011005

Abstract (en)

[origin: EP1300480A1] An aluminium alloy for making fin stock material, having the composition in weight percent: $\text{Si} \leq 1.2$ $\text{Mn} \leq 0.10$ $\text{Mg} \leq 0.15$ $\text{Fe} \leq 2.0$ $0.05 \leq \text{Ni} \leq 2.0$ $0.05 \leq \text{Cu} \leq 1.0$ $0.5 \leq \text{Zn} \leq 4.0$ and/or $0.1 \leq \text{Sn} \leq 2.0$ and/or $0.01 \leq \text{In} \leq 0.5$ Ti and/or V and/or Cr and/or Zr $\text{ü} \leq 0.40$ other elements up to 0.05 each, up to 0.15 in total Al balance.po

IPC 1-7

C22C 21/10; **F28F 21/08**

IPC 8 full level

C22C 21/00 (2006.01); **C22C 21/10** (2006.01); **F28F 21/08** (2006.01)

CPC (source: EP KR US)

C22C 21/00 (2013.01 - EP US); **C22C 21/003** (2013.01 - EP US); **C22C 21/10** (2013.01 - EP KR US); **F28F 21/084** (2013.01 - EP US)

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See references of WO 03031667A1

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