

Title (en)

Process for manufacturing thick aluminum alloy plate

Title (de)

Verfahren zur Herstellung eines Grobbleches aus Aluminium-Legierung

Title (fr)

Procédé de fabrication d'une tôle forte en alliage d'aluminium

Publication

**EP 1378581 A1 20040107 (EN)**

Application

**EP 03076928 A 19960112**

Priority

- EP 03076928 A 19960112
- EP 96200060 A 19960112
- EP 95200134 A 19950119
- EP 95201243 A 19950515

Abstract (en)

Process for manufacturing thick aluminum alloy plate having improved properties comprising the step of hot deformation of an ingot, characterized in that the hot deformation comprises the combination of hot rolling operations, and forging operations in which at least one of the hot rolling and forging operations is at least partly executed in the width direction. <IMAGE>

IPC 1-7

**C22F 1/04**; **C22F 1/053**

IPC 8 full level

**C22F 1/04** (2006.01); **C22F 1/043** (2006.01); **C22F 1/053** (2006.01)

CPC (source: EP)

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Citation (search report)

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- [A] FR 2529578 A1 19840106 - CEGEDUR [FR]
- [A] US 4721537 A 19880126 - GHOSH AMIT K [US]

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US2015315680A1; JP2017517632A; US11103919B2

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