

Title (en)

Aluminium alloy substrate for digitally imageable lithographic printing plate and method for producing the same

Title (de)

Substrat aus Aluminium-Legierung für lithographische Druckplatten und Verfahren zur Herstellung

Title (fr)

Substrat en alliage d'aluminium pour une plaque d'impression lithographique et procédé de fabrication

Publication

**EP 1543898 A1 20050622 (EN)**

Application

**EP 03079025 A 20031217**

Priority

EP 03079025 A 20031217

Abstract (en)

Disclosed is a method for the production of an aluminium alloy support for digitally imageable lithographic printing plates characterised in that said support is prepared by continuously casting molten aluminium to form a strip having a thickness less than 30 mm, followed by cold rolling, optional heat treatment, correction of the plate and then graining the aluminium support.

IPC 1-7

**B22D 11/06**; **B21B 3/00**; **B41N 1/08**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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Designated contracting state (EPC)

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