

Title (en)
Alloy

Title (de)
Legierung

Title (fr)
Alliage

Publication
EP 2138592 A2 20091230 (EN)

Application
EP 09251641 A 20090624

Priority
GB 0811534 A 20080624

Abstract (en)
An Al alloy suitable for processing into a lithographic sheet, the alloy having a composition in weight % of: Fe 0.16 to 0.40 Si up to 0.25 Cu up to 0.01 Mn up to 0.05 Ti up to 0.015 Mg 0.02 to 0.10 Zn up to 0.06 unspecified other components up to 0.03 each Al balance, wherein the minimum Al content is 99.3.

IPC 8 full level
C22C 21/00 (2006.01); **B41N 1/08** (2006.01); **C22F 1/04** (2006.01)

CPC (source: EP GB US)
B41N 1/083 (2013.01 - EP GB US); **C22C 21/00** (2013.01 - EP GB US); **C22F 1/04** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2138592 A2 20091230; **EP 2138592 A3 20120523**; BR PI0902046 A2 20100420; CN 101613821 A 20091230; GB 0811534 D0 20080730; GB 2461240 A 20091230; GB 2461240 A9 20110119; JP 2010012779 A 20100121; TW 201012942 A 20100401; TW I405856 B 20130821; US 2010034694 A1 20100211

DOCDB simple family (application)
EP 09251641 A 20090624; BR PI0902046 A 20090624; CN 200910139487 A 20090624; GB 0811534 A 20080624; JP 2009149393 A 20090624; TW 98121098 A 20090624; US 48990809 A 20090623