

Title (en)

A method for making a lithographic printing plate support

Title (de)

Verfahren zur Herstellung eines lithographischen Druckplattenträgers

Title (fr)

Procédé pour la production d'un support pour plaque d'impression lithographique

Publication

EP 1826022 B1 20081126 (EN)

Application

EP 06110469 A 20060228

Priority

EP 06110469 A 20060228

Abstract (en)

[origin: EP1826022A1] A method for making a lithographic printing plate support is disclosed which comprises the steps of: (i) providing an aluminum support; (ii) graining said support in an electrolyte composition comprising an effective concentration of a benzoic acid derivative or a sulphonic acid derivative; (iii) anodizing said grained support.

IPC 8 full level

B41N 3/03 (2006.01); **B41C 1/10** (2006.01); **B41N 1/08** (2006.01); **B41M 5/36** (2006.01)

CPC (source: EP US)

B41C 1/1008 (2013.01 - EP US); **B41C 1/1016** (2013.01 - EP US); **B41N 1/083** (2013.01 - EP US); **B41N 3/034** (2013.01 - EP US);
B41C 1/1025 (2013.01 - EP US); **B41C 2210/02** (2013.01 - EP US); **B41C 2210/04** (2013.01 - EP US); **B41C 2210/06** (2013.01 - EP US);
B41C 2210/08 (2013.01 - EP US); **B41C 2210/10** (2013.01 - EP US); **B41C 2210/22** (2013.01 - EP US); **B41C 2210/24** (2013.01 - EP US);
B41C 2210/262 (2013.01 - EP US); **B41M 5/366** (2013.01 - EP US); **B41M 5/368** (2013.01 - EP US)

Cited by

EP3157310A1; EP2871057A1

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 1826022 A1 20070829; EP 1826022 B1 20081126; CN 101389488 A 20090318; CN 101389488 B 20110413;
DE 602006003856 D1 20090108; US 2009084683 A1 20090402; WO 2007099024 A1 20070907

DOCDB simple family (application)

EP 06110469 A 20060228; CN 200780006955 A 20070209; DE 602006003856 T 20060228; EP 2007051274 W 20070209;
US 28026107 A 20070209