

Title (en)

Method for treatment of grained and anodised lithographic printing plates and lithographic printing plates produced according to this method

Title (de)

Verfahren zur Behandlung von aufgerauhten und anodisierten Flachdruckplatten und danach hergestellte Flachdruckplatten

Title (fr)

Procédé pour le traitement de plaques lithographiques rendues rugueuses et anodisées et plaques lithographiques produites selon ce procédé

Publication

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Application

EP 92117258 A 19921009

Priority

DE 4134143 A 19911016

Abstract (en)

[origin: EP0537633A1] Roughened, anodised and hydrophilised planographic printing plates which are provided with a radiation-sensitive coating, are exposed and are developed in an aqueous alkaline solution are, after the hydrophilisation, treated with a salt solution of a divalent or polyvalent cation in a concentration of at least 0.02 mol/l. <??>The printing plate is provided with a positive-or negative-working, radiation-sensitive coating.

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CPC (source: EP US)

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Cited by

EP2166410A3; EP1297950A2; US7458320B2; WO2008153838A1; EP1243413A1; WO2012145162A1; US7348126B2; DE69901642T3; US7455949B2; EP2366545A1; WO2011113693A1; US8313885B2; EP3130465A1; WO2017157579A1; WO2017157578A1; US8419923B2; EP3121008A1; WO2017013060A1; EP3157310A1; EP2955198A1; EP2963496A1; WO2015189092A1; WO2016001023A1; EP2098376A1; US7425405B2; WO2006021446A1; EP2944657A1; WO2006021447A1; US7198877B2; EP3017943A1; EP3017944A1; EP2159049A1; WO2005058605A1; EP2871057A1; WO2015067581A1; EP1366898A2; WO2014106554A1; EP2933278A1; EP3170662A1; WO2017085002A1; EP1834803A1; EP3239184A1; WO2017186556A1; EP3715140A1; WO2020200905A1; EP3392049A1; EP1524113A2; EP1396338A1; EP0908306A2; EP2489512A1; WO2012110359A1; WO2014017640A1; WO2019039074A1; US7678533B2; US7195861B2; US7354696B2; US7467587B2; US7195859B2; EP3032334A1; WO2018099916A1; EP1985445A1; EP1142707B2

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