

Title (en)

Method of manufacturing lithographic printing plate support

Title (de)

Verfahren zur Herstellung eines Trägers für eine lithographische Druckplatte

Title (fr)

Procédé pour la production d'un support pour plaque lithographique

Publication

EP 1625944 B1 20080430 (EN)

Application

EP 05017672 A 20050812

Priority

- JP 2004235818 A 20040813
- JP 2005090526 A 20050328

Abstract (en)

[origin: EP1625944A1] A method of manufacturing a lithographic printing plate support having a step of subjecting an aluminum plate to an electrochemical graining treatment in which alternating current is passed through the aluminum plate in an aqueous solution containing at least chloride ion and nitrate ion so that total amount of electricity when the aluminum plate serves as an anode is 100 to 300 C/dm². By this method, a lithographic printing plate support which makes it possible to obtain a presensitized plate having both an excellent scumming resistance and a good press life by a single electrochemical graining treatment.

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP2145772A3; US7851025B2

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