

Title (en)

A method for making a lithographic printing plate precursor.

Title (de)

Verfahren zur Herstellung eines Lithographiedruckformvorläufers

Title (fr)

Procédé pour réaliser un précurseur de plaque d'impression lithographique

Publication

EP 1974912 A1 20081001 (EN)

Application

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Priority

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Abstract (en)

A method for making a lithographic printing plate precursor is disclosed comprising the steps of: - providing a grained and anodized aluminum support; - treating the support with an aqueous solution comprising a compound containing a silicate anion and one or more cations; - treating the support with an aqueous solution comprising a compound containing an organic acid group and/or an ester or a salt thereof; - applying a coating on to said treated support comprising an image-recording layer including hydrophobic thermoplastic polymer particles having a particle size ranging between 20 nm and 55 nm.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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