

Title (en)

Lithographic printing plate precursor, plate making method thereof and lithographic printing method thereof

Title (de)

Lithographiedruckplattenvorläufer, Plattenherstellungsverfahren dafür und Lithographiedruckverfahren dafür

Title (fr)

Précurseur de plaque d'impression lithographique, procédé de fabrication de plaque correspondant et procédé d'impression lithographique correspondant

Publication

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Application

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Priority

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Abstract (en)

A lithographic printing plate precursor includes: an image-recording layer containing a thermoplastic polymer fine particle, an infrared absorbing agent and a polymer compound; and a support having a hydrophilic surface, and the polymer compound has a star-like shape in which a main chain is branched to three or more branches and the branched main chains have a hydrophilic group in a side chain of the branched main chain.

IPC 8 full level

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