

Title (en)

Photosensitive lithographic printing plate precursor

Title (de)

Photoempfindlicher Flachdruckplattenvorläufer

Title (fr)

Précurseur photosensible de plaque d'impression lithographique

Publication

**EP 1407894 B1 20080305 (EN)**

Application

**EP 03022901 A 20031009**

Priority

JP 2002296404 A 20021009

Abstract (en)

[origin: EP1407894A2] A photosensitive lithographic printing plate precursor comprising an aluminum support having provided thereon an intermediate layer and a photopolymerizable photosensitive layer in this order, wherein the intermediate layer comprises a copolymer containing a constituting component having an acid group and a constituting component capable of reacting with an alkali developing solution to increase the dissolution rate in the alkali developing solution.

[origin: EP1407894A2] A photosensitive lithographic printing plate precursor comprises an aluminum support having an intermediate layer and a photopolymerizable photosensitive layer. The intermediate layer comprises a copolymer containing a constituting component having an acid group and a constituting component capable of reacting with an alkali developing solution to increase the dissolution rate in the alkali developing solution.

IPC 8 full level

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CPC (source: EP)

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