

Title (en)

A METHOD FOR MAKING A LITHOGRAPHIC PRINTING PLATE, THE USE OF SUCH A PRINTING PLATE FOR PRINTING, AND A METHOD OF PRINTING USING SUCH A PRINTING PLATE

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Application

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Abstract (en)

[origin: EP0281727A2] This invention provides a method for making a lithographic printing plate of high resolving power and high printing endurance which comprises imagewise exposing a photoreceptor having a conductive layer and a printing sheet comprising a conductive support having thereon a dielectric non-photosensitive layer which are placed opposite to each other while applying a direct voltage between said conductive layer and said conductive support by a direct current source to form a positive electrostatic latent image on said non-photosensitive layer of the printing sheet and then subjecting the image to development and fixation. The use of such a printing plate for printing an image on a substrate is also provided, together with a method of printing using such a printing plate.

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