

Title (en)

Ink-jet method for preparing lithographic printing plates

Title (de)

Tintenstrahlverfahren zur Herstellung lithographischer Druckplatten

Title (fr)

Méthode à jet d'encre pour préparer des plaques d'impression lithographiques

Publication

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Application

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Priority

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Abstract (en)

A method for preparing a lithographic printing plate by means of ink jet printing is disclosed. The ink jet fluid contains an oleophilizing compound having in its chemical structure a functional amidine group capable of reacting with the surface of a lithographic receiver. In a preferred embodiment said amidine group is an imidazolidine group.

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Citation (search report)

- [X] US 6136889 A 20001024 - KATO EIICHI [JP], et al
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EP1803780A1; US7056643B2; US6981446B2; WO2007071552A3; EP1800861A1; WO2007071551A1

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