

Title (en)

Process and apparatus for using printing ink containing inhibitors and oligomers in a printing unit of a rotary printing press

Title (de)

Verfahren und Vorrichtung zum Verarbeiten einer Inhibitoren und Oligomere enthaltenden Druckfarbe in einem Druckwerk einer Rotationsdruckmaschine

Title (fr)

Procédé et dispositif pour l'utilisation d'une encre contenant des inhibiteurs et des oligomères dans un groupe d'impression dans une machine à imprimer rotative

Publication

EP 1300254 A3 20040901 (DE)

Application

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Priority

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Abstract (en)

[origin: EP1300254A2] In method (M1) for processing printing ink (I) containing inhibitor (II) and oligomer in a rotary printing press, (I) is applied to the material to be printed by at least one cylinder in the nip between the 2 cylinders and a catalyst mixture (III) accelerating the decomposition of (II) is applied to (I) after passing the nip. <??>Independent claims are also included for the following: <??>(1) Method (M2) for processing (I) in a rotary printing press, in which (I) and (III) are applied to the material by at least one cylinder in the nip between the 2 cylinders, so that (I) cures after the nip; <??>(2) Apparatus used in methods M1 and M2.

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