

Title (en)

Method and device for printing a material for producing packing blanks

Title (de)

Verfahren und Einrichtung zum Bedrucken eines Bedruckstoffes für die Herstellung von Verpackungszuschnitten

Title (fr)

Procédé et dispositif pour imprimer un matériel pour fabriquer des flans d'emballage

Publication

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Application

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Priority

DE 10057644 A 20001116

Abstract (en)

[origin: US2002134260A1] The present invention relates to a method and apparatus for printing on a substrate for preparing packaging blanks. The substrate is divided into copies, each of these copies having one or more areas for subsequent application of an adhesive, and a printed image produced on the copy by application of an ink film and coated with a lacquer. It is an object of the present invention to develop a method and apparatus for printing on a substrate for preparing packaging blanks, for which specially manufactured lacquer plates are not required. Pursuant to the present invention, this object is accomplished based on the fact that an ink film and a binder customarily used for offset printing inks are used to produce a printed image on a substrate and a lacquer is applied over the surface of the substrate, wherein the binder is applied at areas intended for application of an adhesive and the lacquer is absorbed by the binder.

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Citation (search report)

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