

Title (en)

THERMO-SENSITIVE PRINTING SHEET COMPRISING A BACK COATING CONTAINING STARCH, AN ACRYLATE COPOLYMER AND AN ALKALINE CATALYST

Title (de)

WÄRMEEMPFINDLICHER AUFZEICHNUNGSBOGEN MIT EINER RÜCKSEITENBESCHICHTUNG DIE STÄRKE, EIN ACRYLATCOPOLYMER UND EINEN ALKALISCHEN KATALYSATOR ENTHÄLT

Title (fr)

FEUILLE D'IMPRESSION THERMOSENSIBLE MUNIE D'UN REVETEMENT AU VERSO, CONTENANT DE L'AMIDON, UN COPOLYMERE D'ACRYLATE ET UN CATALYSEUR ALCALIN

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Application

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Abstract (en)

[origin: WO9914056A1] The present invention relates to a thermo-sensitive printing sheet having a thermo-sensitive printing layer that contains chromogenic substances as well as chromo-acceptors. The surface opposed to the printing layer comprises a back coating of a mixture containing the following elements: starch, an acrylate copolymer which is free from styrene or vinylacetate components and has a film-forming temperature lower than 5 DEG C, and an alkaline catalyst.

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IPC 8 full level

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CPC (source: EP US)

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