

Title (en)

METHOD FOR PRETREATING MATERIALS FOR FLEXOGRAPHY BY MEANS OF MOBILE LOW-TEMPERATURE PLASMA APPLICATION

Title (de)

VERFAHREN ZUR VORBEHANDLUNG VON MATERIALIEN FÜR DEN FLEXODRUCK MITTELS MOBILER NIEDERTEMPERATURPLASMAANWENDUNG

Title (fr)

PROCÉDÉ DE PRÉTRAITEMENT DE MATÉRIAUX DE FLEXOGRAPHIE PAR APPLICATION DE PLASMA À BASSE TEMPÉRATURE MOBILE

Publication

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Application

EP 19702068 A 20190125

Priority

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- EP 2019051901 W 20190125

Abstract (en)

[origin: WO2019145504A1] The present invention relates to a method for securing a printing plate to a plate cylinder by means of double-sided adhesive tape, the surface of the printing plate to be secured to the plate cylinder being partially pretreated by means of a low-temperature plasma pencil after cleaning with isopropanol and prior to gluing.

IPC 8 full level

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CPC (source: EP US)

B41N 6/00 (2013.01 - EP US); **B41N 6/02** (2013.01 - US); **C09J 5/02** (2013.01 - EP US); **B41N 6/02** (2013.01 - EP)

Citation (search report)

See references of WO 2019145504A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

DE 102018000588 A1 20190725; **DE 102018000588 B4 20200130**; CN 111655505 A 20200911; EP 3743288 A1 20201202; US 11560011 B2 20230124; US 2021053379 A1 20210225; WO 2019145504 A1 20190801

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