

Title (en)

ULTRA SMOOTH AND RECYCLABLE PRINTING SHEET AND ITS MANUFACTURING PROCESS

Title (de)

ULTRAGLATTES UND WIEDERVERWERTBARES AUFZEICHNUNGSBLATT UND SEIN HERSTELLUNGSVERFAHREN

Title (fr)

FEUILLE IMPRIMABLE ULTRA LISSE ET RECYCLABLE ET SON PROCÉDÉ DE FABRICATION

Publication

EP 2516741 A1 20121031 (FR)

Application

EP 10809308 A 20101222

Priority

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Abstract (en)

[origin: WO2011077048A1] Process for manufacturing a smooth, or even ultrasmooth, printable sheet comprising the steps consisting in: preparing a multilayer structure (12) comprising at least one lower plastic film (14), a non-stick intermediate layer (16), and a printable upper layer (18), sizing one face (30) of a substrate (24) or the upper face (28) of the printable layer, and applying the substrate to the printable layer, in order to laminate them, then removing the plastic film from the printable layer, this printable layer (18) defining, on the sheet, a smooth or ultrasmooth face (22).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2011077048A1

Cited by

WO2017085085A1; EP3187322A1; US11052584B2

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