

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 B2 20210512 (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 (opposition)
Opponent :
• WO 2007045431 A1 20070426 - ROLAND MAN DRUCKMASCH [DE], et al
• DE 2747241 A1 19790426 - SCHMOOCK HELMUTH
• WO 2006108607 A2 20061019 - OVD KINEGRAM AG [CH], et al

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WO2017085085A1; EP3187322A1; US11052584B2

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