

Title (en)

METHOD TO REDUCE BACK TRAP OFFSET PRINT MOTTLE

Title (de)

VERFAHREN ZUR MINDERUNG DES BACKTRAP-MOTTLING IM OFFSETDRUCK

Title (fr)

PROCEDE PERMETTANT DE REDUIRE LES MADRURES D'IMPRESSION OFFSET DUES AU GLAÇAGE

Publication

EP 1802805 A1 20070704 (EN)

Application

EP 05796830 A 20050914

Priority

- US 2005032881 W 20050914
- US 94530604 A 20040920

Abstract (en)

[origin: US2006060317A1] A paper and paperboard material comprising a paper or paperboard substrate, a basecoat layer on at least one surface of substrate and topcoat on a surface of the basecoat, said topcoat comprising one or more pigments dispersed in one or more binders and said basecoat comprising low density thermoplastic particles dispersed in one or more binders. The basecoat is compressible which reduces back trap print mottle in offset printed images.

IPC 8 full level

D21H 19/82 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2006033952A1

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