

Title (en)

FORMAT PAPER WITH A LOW DUST CONTENT, PROCESS FOR ITS MANUFACTURE AND ITS USE

Publication

EP 0183863 B2 19911023 (DE)

Application

EP 84114648 A 19841203

Priority

EP 84114648 A 19841203

Abstract (en)

[origin: EP0183863A1] 1. Format paper with 2 to 7 wt. % water, 10 to 20 wt. % ash and, as the remainder, paper fibrous materials with a woody fibre fraction of more than 10 wt. %, referred to the paper fibrous materials, a brightness within the range from 65 to 91, characterised by dust adhesion Mv at least one longitudinal edge corresponding to a luminous reflectance value by the adhesive tape method within the range from 2 to 6, and dust adhesion at least one transverse edge corresponding to a luminous reflectance value by the adhesive tape method below 1.5, in each case measured on a ream of paper.

IPC 1-7

D21H 27/00; B26D 7/18; G03G 7/00

IPC 8 full level

B26D 1/40 (2006.01); **B26D 7/18** (2006.01); **B41M 5/00** (2006.01); **D21C 5/02** (2006.01); **D21H 11/00** (2006.01); **D21H 11/08** (2006.01); **D21H 27/00** (2006.01); **G03G 7/00** (2006.01)

CPC (source: EP)

B26D 7/1863 (2013.01); **D21H 5/00** (2013.01); **D21H 27/00** (2013.01); **D21H 11/14** (2013.01)

Cited by

CN105951523A; DE4307241A1; CN109397352A; AU2002235867B2; IT201700117533A1; CN111093918A; WO02064333A1; US7147724B2; US11273572B2; WO02090651A1; WO02066212A1; WO2019077639A1

Designated contracting state (EPC)

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