

Title (en)

Paper sizing method

Title (de)

Verfahren für die Papierleimung

Title (fr)

Procédé pour l'encollage du papier

Publication

EP 0333368 B1 19960612 (EN)

Application

EP 89302253 A 19890307

Priority

GB 8806432 A 19880318

Abstract (en)

[origin: EP0333368A2] The manufacture of sized paper, by adding a sizing agent and an aluminium compound to paper-making stock or by surface-sizing paper with a pre-blend of the agent and the compound, is carried out at a neutral or alkaline pH, typically a pH above 6, and so that the agent and the compound are added simultaneously to the paper-making stock or are applied simultaneously to the paper surface. If the agent and the compound are used as a one-shot pre-blend, this is made on or immediately before use.

IPC 1-7

D21H 23/04; D21H 17/74

IPC 8 full level

D21H 17/35 (2006.01); **D21H 17/53** (2006.01); **D21H 17/62** (2006.01); **D21H 17/63** (2006.01); **D21H 17/67** (2006.01); **D21H 23/18** (2006.01); **D21H 23/28** (2006.01)

CPC (source: EP)

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Cited by

US5510003A; US6033526A; GB2292158A; GB2292158B; GB2326170A; GB2326170B; US6273997B1; WO2016032831A1; EP0693589A1; US9365979B2

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