

Title (en)

Method of making paper.

Title (de)

Verfahren zur Herstellung von Papier.

Title (fr)

Méthode pour fabriquer du papier.

Publication

EP 0415385 A1 19910306 (EN)

Application

EP 90116567 A 19900829

Priority

JP 22387489 A 19890830

Abstract (en)

Disclosed is a method of making paper and paper board using a starch urea phosphate, which has a gelatinization temperature of 35 - 55 DEG C and contains phosphorus atoms chemically bonded to the starch in an amount of at least 0.4 % by weight and phosphorus atoms present as cold-water soluble phosphorous compounds in the starch in an amount of 0.1 % by weight or less.

IPC 1-7

D21H 17/28; **D21H 19/54**

IPC 8 full level

D21H 17/28 (2006.01); **D21H 19/54** (2006.01)

CPC (source: EP)

D21H 17/28 (2013.01); **D21H 19/54** (2013.01)

Citation (search report)

- [X] US 3459632 A 19690805 - CALDWELL CARLYLE G, et al
- [X] DATABASE WPIL,nØ 87-188027,Derwent Publications & JP-A-62116602(SANWA DENPUN) 28-05-87

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