

Title (en)

MANUFACTURING PROCESS OF A PAPER SUBSTRATE INTENDED TO BE VULCANISED OR PARCHMENTISED

Title (de)

HERSTELLUNGSVERFAHREN FÜR EIN ZU VULKANISIERENDES ODER PERGAMENTIERENDES PAPIERSUBSTRAT

Title (fr)

PROCEDE DE FABRICATION D'UN SUBSTRAT PAPIER CONCU POUR ETRE VULCANISE OU PARCHEMINE

Publication

EP 1611280 A1 20060104 (EN)

Application

EP 04720634 A 20040315

Priority

- FI 2004000147 W 20040315
- FR 0303229 A 20030317

Abstract (en)

[origin: FR2852612A1] Process (P1) for producing vulcanizable or sulfurizable paper comprises exposing dry cellulosic fibers to high-energy radiation, separating and refining the fibers in an aqueous medium to produce a suspension, forming a web from the suspension, and dewatering and drying the web. An independent claim is also included for a process (P2) for producing vulcanizable or sulfurizable paper, comprising separating and refining cellulosic fibers contained in a mixture of fibers in an aqueous medium to produce a suspension, forming a web from the suspension, dewatering and drying the web, and exposing the resulting paper to high-energy radiation.

IPC 1-7

D21B 1/02; **D21H 25/04**

IPC 8 full level

D21B 1/00 (2006.01); **D21B 1/02** (2006.01); **D21H 11/12** (2006.01); **D21H 25/04** (2006.01); **D21H 25/02** (2006.01)

CPC (source: EP US)

D21B 1/00 (2013.01 - EP US); **D21B 1/02** (2013.01 - EP US); **D21H 11/12** (2013.01 - EP US); **D21H 25/04** (2013.01 - EP US); **D21H 25/02** (2013.01 - EP US)

Citation (search report)

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