

Title (en)

METHOD FOR MANUFACTURING TISSUE PAPER, IN PARTICULAR MULTILAYER TISSUE PAPER, WITH REDUCED FIBRE INTERACTION

Title (de)

VERFAHREN ZUR HERSTELLUNG VON TISSUE-PAPIER, INSbesondere MEHRschichtigem TISSUE PAPIER, MIT VERMINDERTER WECHSELWIRKUNG ZWISCHEN DEN FASERN

Title (fr)

PROCEDE DE FABRICATION DE PAPIER TISSUE, NOTAMMENT DE PAPIER TISSUE MULTISTRATES, AVEC UNE INTERACTION DIMINUÉE ENTRE LES FIBRES

Publication

EP 0648288 B1 19970827 (FR)

Application

EP 93914804 A 19930702

Priority

- FR 9300679 W 19930702
- FR 9208233 A 19920703

Abstract (en)

[origin: FR2693213A1] A method for reducing fibre interaction in a tissue paper sheet produced by a wet paper making process. The method comprises the steps of treating the paper fibres with a polycationic product, and dispersing said fibres in a medium consisting of a foam obtained by finely dispersing air bubbles in a medium containing water and an anionic surface-active foaming agent.

IPC 1-7

D21H 21/20; D21H 21/24; D21H 17/56; D21H 17/09; D21H 27/30

IPC 8 full level

D21H 17/09 (2006.01); **D21H 17/56** (2006.01); **D21H 21/20** (2006.01); **D21H 21/24** (2006.01)

CPC (source: EP)

D21H 17/09 (2013.01); **D21H 17/56** (2013.01); **D21H 21/20** (2013.01); **D21H 21/24** (2013.01)

Cited by

US9285376B2

Designated contracting state (EPC)

ES GB IT

DOCDB simple family (publication)

FR 2693213 A1 19940107; FR 2693213 B1 19940805; EP 0648288 A1 19950419; EP 0648288 B1 19970827; ES 2108283 T3 19971216;
WO 9401620 A1 19940120

DOCDB simple family (application)

FR 9208233 A 19920703; EP 93914804 A 19930702; ES 93914804 T 19930702; FR 9300679 W 19930702