

Title (en)
PAPERMAKING PROCESS

Title (de)
PAPIERHERSTELLUNGSVERFAHREN

Title (fr)
PROCEDE DE FABRICATION DE PAPIER

Publication
EP 1960601 B2 20150506 (EN)

Application
EP 06813086 A 20061110

Priority

- SE 2006050466 W 20061110
- EP 05112137 A 20051214
- EP 06813086 A 20061110

Abstract (en)
[origin: WO2007069991A2] The present invention relates to a process for improving the absorption rate for paper products. The process comprises treating a cellulosic fibre web comprising applying to said cellulosic fibre web at least one polymer; and colloidal particles.

IPC 8 full level
D21H 21/22 (2006.01)

CPC (source: EP)
D21H 17/20 (2013.01); **D21H 17/68** (2013.01); **D21H 21/22** (2013.01); **D21H 23/76** (2013.01)

Citation (opposition)

Opponent :

- WO 2004099321 A2 20041118 - HERCULES INC [US], et al
- EP 0569285 A2 19931110 - MINNESOTA MINING & MFG [US]
- EP 0334400 A1 19890927 - AGFA GEVAERT NV [BE]
- WO 2004106079 A2 20041209 - CLARIANT INT LTD [CH], et al
- US 3738957 A 19730612 - ILER R

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007069991 A2 20070621; **WO 2007069991 A3 20070816**; AT E550487 T1 20120415; EP 1960601 A2 20080827;
EP 1960601 B1 20120321; EP 1960601 B2 20150506; ES 2383762 T3 20120626; ES 2383762 T5 20150812; PT 1960601 E 20120625

DOCDB simple family (application)

SE 2006050466 W 20061110; AT 06813086 T 20061110; EP 06813086 A 20061110; ES 06813086 T 20061110; PT 06813086 T 20061110