

Title (en)
METHOD FOR PRODUCING PAPER

Title (de)
VERFAHREN ZUR HERSTELLUNG VON PAPIER

Title (fr)
PROCEDE DE PRODUCTION DE PAPIER

Publication
EP 0948677 B1 20000830 (DE)

Application
EP 97952902 A 19971209

Priority
• DE 19654390 A 19961227
• EP 9706857 W 19971209

Abstract (en)
[origin: US6083348A] PCT No. PCT/EP97/06857 Sec. 371 Date Jan. 27, 1999 Sec. 102(e) Date Jan. 27, 1999 PCT Filed Dec. 9, 1997 PCT Pub. No. WO98/29603 PCT Pub. Date Jul. 9, 1998 Paper is produced by draining a paper stock containing process chemicals on a paper machine, a main stream of the paper stock and a dilution stream which consists of white water, contains at least 5% by weight of the process chemicals and amounts to 5-35% by volume of the total head box feed being fed via a head box to the paper machine wire. The papers thus produced have an excellent formation profile and an outstanding ash distribution.

IPC 1-7
D21H 23/04

IPC 8 full level
D21H 23/04 (2006.01); **D21F 1/08** (2006.01); **D21H 23/24** (2006.01); **D21H 17/37** (2006.01); **D21H 17/54** (2006.01); **D21H 21/10** (2006.01)

CPC (source: EP US)
D21F 1/08 (2013.01 - EP US); **D21H 23/24** (2013.01 - EP US); **D21H 17/375** (2013.01 - EP US); **D21H 17/54** (2013.01 - EP US); **D21H 21/10** (2013.01 - EP US)

Designated contracting state (EPC)
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