

Title (en)
A PROCESS FOR THE PRODUCTION OF PAPER

Publication
EP 0357574 A3 19911023 (EN)

Application
EP 89850252 A 19890809

Priority
SE 8803065 A 19880901

Abstract (en)
[origin: EP0357574A2] A method for the production of paper by forming and dewatering a suspension of cellulose containing fibres on a wire. The forming and dewatering takes place in the presence of an anionic, inorganic colloid, an aluminate and a cationic synthetic polymer. The process gives improved dewatering and improved retention of fines and optional fillers.

IPC 1-7
D21H 23/76; **D21H 17/33**; **D21H 17/63**

IPC 8 full level
D21H 17/33 (2006.01); **D21H 17/37** (2006.01); **D21H 17/45** (2006.01); **D21H 17/54** (2006.01); **D21H 17/63** (2006.01); **D21H 17/67** (2006.01); **D21H 17/68** (2006.01); **D21H 23/76** (2006.01)

CPC (source: EP)
D21H 17/45 (2013.01); **D21H 17/54** (2013.01); **D21H 17/68** (2013.01)

Citation (search report)

- [XP] WO 8806659 A1 19880907 - EKA NOBEL AB [SE]
- [XP] US 4795531 A 19890103 - SOFIA SAMUEL C [US], et al
- [XP] WO 8906638 A2 19890727 - DU PONT [US]
- [A] WO 8600100 A1 19860103 - EKA AB [SE]
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