

Title (en)

IMPROVED RETENTION AND DRAINAGE IN THE MANUFACTURE OF PAPER

Title (de)

VERBESSERTE RETENTION UND ENTWÄSSERUNG BEI DER PAPIERHERSTELLUNG

Title (fr)

RETENTION ET EGOUTTAGE AMELIORES DANS LA FABRICATION DE PAPIER

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Application

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Abstract (en)

[origin: US2006137843A1] A method of improving retention and drainage in a papermaking process is disclosed. The method provides for the addition of an associative polymer, an inorganic particle and optionally a siliceous material to the papermaking slurry. Additionally, a composition comprising an associative polymer, and an inorganic particle and optionally further comprising cellulose fiber is disclosed.

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