

Title (en)
IMPROVED COMPOSITION AND PROCESSES FOR PAPER PRODUCTION

Title (de)
VERBESSERTE ZUSAMMENSETZUNG UND VERFAHREN ZUR PAPIERHERSTELLUNG

Title (fr)
COMPOSITION AMELIOREE ET PROCEDES DE PRODUCTION DE PAPIER

Publication
EP 1866477 A1 20071219 (EN)

Application
EP 06740857 A 20060407

Priority

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- US 72184705 P 20050929
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Abstract (en)
[origin: WO2006110751A1] Compositions and processes that preserve and enhance the brightness and improve color of pulp or paper when applied during different stages of the papermaking process are identified. The composition and method maintains and/or enhances brightness, prevent yellowing, and enhances the performance of paper products. Used in combination with optical brighteners and/or chelants the described agents produce a synergistic effect not previously identified in the paper process.

IPC 8 full level
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