

Title (en)

USE OF CALCIUM CARBONATE PARTICLES IN PAPERMAKING

Title (de)

VERWENDUNG VON CALCIUMCARBONATTEILCHEN BEI DER PAPIERHERSTELLUNG

Title (fr)

UTILISATION DE PARTICULES DE CARBONATE DE CALCIUM DANS LA PRODUCTION DE PAPIER

Publication

EP 1756363 A1 20070228 (EN)

Application

EP 05733443 A 20050414

Priority

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- EP 04101574 A 20040416
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Abstract (en)

[origin: EP1586704A1] A process for the production of paper by introducing a suspension of ultrafine calcium carbonate particles to a fiber-containing suspension. A method for improving the dewatering of a paper-making suspension containing at least one cationic polymer.

IPC 8 full level

D21H 17/67 (2006.01); **D21H 17/29** (2006.01); **D21H 17/32** (2006.01); **D21H 17/41** (2006.01); **D21H 17/44** (2006.01); **D21H 17/56** (2006.01); **D21H 21/10** (2006.01); **D21H 21/52** (2006.01); **D21H 23/02** (2006.01)

CPC (source: EP)

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Citation (search report)

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