

Title (en)
PRODUCTION OF CPCC WITH DIFFERENT CRYSTAL FORMS

Title (de)
HERSTELLUNG VON CPCC MIT VERSCHIEDENEN KRISTALLFORMEN

Title (fr)
PRODUCTION DE CPCC AYANT DIFFÉRENTES FORMES DE CRISTAUX

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Application
EP 14820568 A 20140627

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Abstract (en)
[origin: WO2015001182A1] The invention relates to a method for precipitating calcium carbonate (PCC) in a non-rhombohedral crystal form, said method comprising: introducing a source of calcium ions and a source of carbonate ions into process water of a mechanical pulp mill; and arranging the carbonate ions to react with the calcium ions to form precipitated calcium carbonate (PCC) in a non-rhombohedral crystal form. This invention further relates to a method for preparing printing paper product comprising PCC made by said novel method. This invention further relates to said paper product.

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