

Title (en)

METHOD FOR CHARGING A FIBER SUSPENSION, AND ARRANGEMENT FOR CARRYING OUT SAID METHOD

Title (de)

VERFAHREN ZUM BELADEN EINER FASERSTOFFSUSPENSION UND ANORDNUNG ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)

PROCEDE POUR INTRODUIRE UNE CHARGE DANS UNE SUSPENSION DE MATIERE FIBREUSE ET DISPOSITIF POUR LA MISE EN OEUVRE DUDIT PROCEDE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2005014934A2] Disclosed is a method for charging a fiber suspension containing cellulose fibers with calcium carbonate. Said method comprises the following steps: liquid or dry calcium hydroxide or calcium oxide is introduced into the fiber suspension; gaseous carbon dioxide is introduced into the fiber suspension; calcium carbonate is precipitated by the carbon dioxide; and the fiber suspension is ground during the charging process.

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D21H 17/70; **D21B 1/00**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2005014934A2

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