

Title (en)

METHOD FOR PRODUCING CELLULOSE CARBAMATE, CELLULOSE CARBAMATE AND ALSO MOULDINGS PRODUCED THEREFROM

Title (de)

VERFAHREN ZUR HERSTELLUNG VON CELLULOSECARBAMAT, CELLULOSECARBAMAT SOWIE HIERAUS HERGESTELLTE FORMKÖRPER

Title (fr)

PROCÉDÉ POUR PRODUIRE DU CARBAMATE DE CELLULOSE, CARBAMATE DE CELLULOSE ET CORPS MOULÉ FABRIQUÉ À PARTIR DE CELUI-CI

Publication

**EP 3728332 A1 20201028 (DE)**

Application

**EP 17829196 A 20171221**

Priority

EP 2017083977 W 20171221

Abstract (en)

[origin: WO2019120529A1] The invention relates to a method for producing cellulose carbamate by reacting cellulose and urea at elevated temperature in an organic reaction medium. The products resulting from this method are characterized by good solubility in sodium hydroxide solution and are particularly suitable for producing cellulose mouldings, for example regenerated cellulose fibres, films and beads.

IPC 8 full level

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CPC (source: EP)

**C08B 15/06** (2013.01)

Citation (search report)

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