Title (en)

POLYSACCHARIDE-BASED THERMOPLASTIC MATERIAL, PROCESS FOR PREPARING THE SAME AND USE THEREOF

Title (de)

THERMOPLASTISCHER WERKSTOFF AUF DER BASIS VON POLYSACCHARIDEN SOWIE EIN VERFAHREN ZU DESSEN HERSTELLUNG UND VERWENDUNG DESSELBEN

Title (fr)

MATIERE THERMOPLASTIQUE A BASE DE POLYSACCHARIDES ET PROCEDE PERMETTANT DE LA PREPARER ET SON UTILISATION

Publication

EP 0971960 A1 20000119 (DE)

Application

EP 98917074 A 19980325

Priority

- DE 19714059 A 19970405
- EP 9801744 W 19980325

Abstract (en)

[origin: DE19714059A1] The invention concerns novel thermoplastic materials which are based on polysaccharide ethers simultaneously substituted by carboxylic acid ester groups and carbamate groups. The invention also concerns mixtures of such derivatives with low-molecular aliphatic urea derivatives.

IPC 1-7

C08B 15/06

IPC 8 full level

C08B 13/00 (2006.01); **C08B 15/06** (2006.01); **C08B 31/00** (2006.01)

CPC (source: EP KR US)

C08B 13/00 (2013.01 - EP KR US); **C08B 15/06** (2013.01 - EP US); **C08B 31/00** (2013.01 - EP US); Y10T 428/31884 (2015.04 - EP US); Y10T 428/31971 (2015.04 - EP US)

Designated contracting state (EPC)

DE ES FR GB IT PT SE

DOCDB simple family (publication)

DE 19714059 A1 19981008; AU 7040998 A 19981030; EP 0971960 A1 20000119; JP 2001518952 A 20011016; KR 20010005999 A 20010115; US 6362330 B1 20020326; WO 9845334 A1 19981015

DOCDB simple family (application)

DE 19714059 A 19970405; AU 7040998 A 19980325; EP 9801744 W 19980325; EP 98917074 A 19980325; JP 54231298 A 19980325; KR 19997009077 A 19991004; US 40206699 A 19991101