

Title (en)

A POLYSACCHARIDE PRODUCT AND A PROCESS FOR TREATING RAW MATERIAL COMPRISING NON-WOOD CELLULOSE

Title (de)

POLYSACCHARIDPRODUKT UND VERFAHREN ZUR BEHANDLUNG VON ROHMATERIAL MIT NICHTHOLZCELLULOSE

Title (fr)

PRODUIT DE POLYSACCHARIDE ET PROCÉDÉ DE TRAITEMENT DE MATIÈRE PREMIÈRE COMPRENANT DE LA CELLULOSE NON LIGNEUSE

Publication

EP 4175995 A1 20230510 (EN)

Application

EP 21739739 A 20210701

Priority

- FI 20205703 A 20200701
- FI 2021050507 W 20210701

Abstract (en)

[origin: WO2022003252A1] Herein is disclosed a polysaccharide product and a process for treating raw material comprising non-wood cellulose by alkali or hydrogen peroxide to carry out partial hydrolysis, and then homogenizing the partially hydrolysed product.

IPC 8 full level

C08H 8/00 (2010.01); **C08L 1/02** (2006.01)

CPC (source: EP FI)

C08H 8/00 (2013.01 - EP); **C08L 1/02** (2013.01 - EP FI); **D21H 11/00** (2013.01 - FI); **D21H 11/12** (2013.01 - FI); **D21H 11/18** (2013.01 - FI)

Citation (search report)

See references of WO 2022003252A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022003252 A1 20220106; EP 4175995 A1 20230510; FI 129658 B 20220615; FI 20205703 A1 20220102

DOCDB simple family (application)

FI 2021050507 W 20210701; EP 21739739 A 20210701; FI 20205703 A 20200701