

Title (en)
ACTIVATABLE, PECTIN-CONTAINING CITRUS FIBER

Title (de)
AKTIVIERBARE PEKTINHALTIGE CITRUSFASER

Title (fr)
FIBRE D'AGRUME ACTIVABLE CONTENANT DE LA PECTINE

Publication
EP 4051009 A1 20220907 (DE)

Application
EP 21731775 A 20210610

Priority

- DE 102020115527 A 20200610
- DE 102020122510 A 20200828
- EP 2021065573 W 20210610

Abstract (en)
[origin: WO2021250150A1] The present invention relates to an activatable, pectin-containing citrus fiber and to a method for the production thereof. The invention also relates to the use of the pectin-containing citrus fiber as a thickening or structuring agent in various industrial products. The invention further relates to a mixture of the activatable, pectin-containing citrus fiber with a soluble pectin and to a food product, a feed product, a food supplement, a beverage, a cosmetic product, a pharmaceutical product or a medical product, which has been produced using the pectin-containing citrus fiber according to the invention.

IPC 8 full level
A23L 2/62 (2006.01); **A23L 19/00** (2016.01); **A23L 29/231** (2016.01); **A23L 33/22** (2016.01); **C08B 37/00** (2006.01)

CPC (source: EP)
A23L 2/62 (2013.01); **A23L 19/07** (2016.08); **A23L 29/231** (2016.08); **A23L 33/22** (2016.08); **C08B 37/0048** (2013.01); **C08L 5/06** (2013.01)

Citation (examination)

- US 2020046008 A1 20200213 - HANSEN JACK HARBO [DK], et al
- US 2018230242 A1 20180816 - STAUNSTRUP JAN AAE [DK], et al
- See also references of WO 2021250150A1

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

DOCDB simple family (publication)
DE 102020122510 A1 20211216; **DE 102020122510 B4 20220505**; BR 112022024599 A2 20221227; EP 4051009 A1 20220907; MX 2022015349 A 20230116; WO 2021250150 A1 20211216

DOCDB simple family (application)
DE 102020122510 A 20200828; BR 112022024599 A 20210610; EP 2021065573 W 20210610; EP 21731775 A 20210610; MX 2022015349 A 20210610