

Title (en)  
ACTIVATED CARROT FIBER

Title (de)  
AKTIVIERTE KAROTTENFASER

Title (fr)  
FIBRE DE CAROTTE ACTIVÉE

Publication  
**EP 4185129 A1 20230531 (DE)**

Application  
**EP 21758053 A 20210722**

Priority  
• DE 102020119364 A 20200722  
• EP 2021070493 W 20210722

Abstract (en)  
[origin: WO2022018193A1] The present invention relates to an activated carrot fiber and to a method for the production thereof. The invention also relates to the use of the activated carrot fiber as a thickening or structuring agent in various industrial products. The invention further relates 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 carrot fiber according to the invention.

IPC 8 full level  
**A23L 19/00** (2016.01); **A23L 19/10** (2016.01); **A23L 29/206** (2016.01); **A23L 29/262** (2016.01); **A23L 33/22** (2016.01); **A23L 33/24** (2016.01);  
**C08B 37/00** (2006.01); **D21C 3/02** (2006.01); **D21C 9/18** (2006.01)

CPC (source: EP)  
**A23L 19/09** (2016.07); **A23L 19/10** (2016.07); **A23L 29/206** (2016.07); **A23L 29/262** (2016.07); **A23L 33/22** (2016.07); **A23L 33/24** (2016.07);  
**C08H 99/00** (2013.01); **C08L 1/02** (2013.01); **C08L 99/00** (2013.01); **C12P 7/04** (2013.01); **C12P 19/02** (2013.01); **C12P 19/04** (2013.01);  
**C12P 19/14** (2013.01); **C12Y 301/01011** (2013.01); **C12Y 302/01004** (2013.01); **C12Y 302/01021** (2013.01); **C12Y 302/01091** (2013.01);  
**D21C 3/20** (2013.01); **D21C 5/005** (2013.01); **D21H 11/12** (2013.01)

Citation (search report)  
See references of WO 2022018193A1

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)  
**DE 102020119364 A1 20220127**; EP 4185129 A1 20230531; WO 2022018193 A1 20220127

DOCDB simple family (application)  
**DE 102020119364 A 20200722**; EP 2021070493 W 20210722; EP 21758053 A 20210722