

Title (en)  
INSECT POWDER FOR PREVENTING SKELETAL DEFORMITIES IN FISH AND/OR INCREASING THE STRENGTH OF A FISH BONE DURING FARMING

Title (de)  
INSEKTENPULVER ZUR VERHINDERUNG VON SKELETTDEFORMITÄTEN BEI FISCH UND/ODER ZUR ERHÖHUNG DER FESTIGKEIT EINES FISCHKNOCHENS WÄHREND DER ZUCHT

Title (fr)  
POUDRE D'INSECTES POUR EVITER UNE DEFORMATION SQUELETTIQUE D'UN POISSON ET/OU RENFORCER LA SOLIDITE D'UNE ARETE DE POISSON PENDANT L'ELEVAGE

Publication  
**EP 3863651 A1 20210818 (FR)**

Application  
**EP 19813620 A 20191011**

Priority  
• FR 1859486 A 20181012  
• FR 2019052423 W 20191011

Abstract (en)  
[origin: WO2020074844A1] The present invention relates to an insect powder for use in the prevention of skeletal deformities in fish during farming and/or for increasing the strength of a fish bone during farming. The insect powder is preferably a powder of *Tenebrio molitor*.

IPC 8 full level  
**A61K 35/64** (2015.01); **A23K 10/20** (2016.01); **A23K 50/80** (2016.01); **A61P 19/00** (2006.01)

CPC (source: EP KR US)  
**A23K 10/20** (2016.05 - EP KR US); **A23K 40/10** (2016.05 - EP KR US); **A23K 50/80** (2016.05 - EP KR US); **A61K 35/64** (2013.01 - EP KR US); **A61P 19/00** (2017.12 - EP KR)

Citation (search report)  
See references of WO 2020074844A1

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)  
**WO 2020074844 A1 20200416**; AU 2019358539 A1 20210527; CA 3114496 A1 20200416; CN 112805019 A 20210514; EP 3863651 A1 20210818; FR 3087092 A1 20200417; FR 3087092 B1 20201113; JP 2022504716 A 20220113; KR 20210076045 A 20210623; US 2021353688 A1 20211118; ZA 202103176 B 20220831

DOCDB simple family (application)  
**FR 2019052423 W 20191011**; AU 2019358539 A 20191011; CA 3114496 A 20191011; CN 201980067108 A 20191011; EP 19813620 A 20191011; FR 1859486 A 20181012; JP 2021519852 A 20191011; KR 20217013780 A 20191011; US 201917284076 A 20191011; ZA 202103176 A 20210511