

Title (en)

TOPICALLY APPLICABLE PREPARATION COMPRISING PEPTIDES FOR PROTECTING SKIN FROM ALLERGENS

Title (de)

TOPISCH APPLIZIERBARE ZUBEREITUNG UMFASSEND PEPTIDE ALS ALLERGENSCHUTZ FÜR DIE HAUT

Title (fr)

PRÉPARATION À APPLICATION TOPIQUE COMPRENANT DES PEPTIDES POUR PROTÉGER LA PEAU CONTRE LES ALLERGÈNES

Publication

**EP 4096636 A1 20221207 (DE)**

Application

**EP 21703382 A 20210126**

Priority

- DE 102020201019 A 20200129
- EP 2021051733 W 20210126

Abstract (en)

[origin: WO2021151879A1] Allergenic substances, allergens, are intercepted by peptides that consist of 2-10 amino acids, at least one amino acid having one or more reactive side chains. This barrier effect of the peptides, in particular in topically administrable preparations, allows for a new antiallergic type of therapy.

IPC 8 full level

**A61K 9/06** (2006.01); **A61K 8/64** (2006.01); **A61K 9/00** (2006.01); **A61K 9/107** (2006.01); **A61K 38/06** (2006.01); **A61K 38/08** (2019.01);  
**A61K 47/14** (2017.01); **A61P 17/00** (2006.01)

CPC (source: EP US)

**A61K 8/64** (2013.01 - EP US); **A61K 9/0014** (2013.01 - EP US); **A61K 9/06** (2013.01 - EP US); **A61K 9/107** (2013.01 - EP US);  
**A61K 38/04** (2013.01 - US); **A61K 38/063** (2013.01 - EP US); **A61K 38/08** (2013.01 - US); **A61K 47/14** (2013.01 - EP);  
**A61P 17/00** (2017.12 - EP); **A61P 37/08** (2017.12 - EP US); **A61Q 17/00** (2013.01 - US); **A61K 2800/52** (2013.01 - EP US)

Citation (search report)

See references of WO 2021151877A1

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 102020201019 A1 20210729**; EP 4096636 A1 20221207; EP 4096637 A1 20221207; EP 4096638 A1 20221207;  
US 2023103675 A1 20230406; US 2023109157 A1 20230406; US 2023181674 A1 20230615; WO 2021151872 A1 20210805;  
WO 2021151877 A1 20210805; WO 2021151879 A1 20210805

DOCDB simple family (application)

**DE 102020201019 A 20200129**; EP 2021051719 W 20210126; EP 2021051733 W 20210126; EP 2021051736 W 20210126;  
EP 21703382 A 20210126; EP 21703608 A 20210126; EP 21703610 A 20210126; US 202117759634 A 20210126;  
US 202117759635 A 20210126; US 202117759636 A 20210126