

Title (en)

INDUCTION OF ALLERGEN-SPECIFIC TREGS PRIOR TO ORAL OR SUBLINGUAL IMMUNOTHERAPY OF FOOD ALLERGY

Title (de)

INDUKTION ALLERGENSPEZIFISCHER TREGS VOR DER ORALEN ODER SUBLINGUALEN IMMUNTHERAPIE VON NAHRUNGSMITTELALLERGIEN

Title (fr)

INDUCTION DE TREGS SPÉCIFIQUES D'ALLERGÈNES AVANT UNE IMMUNOTHÉRAPIE ORALE OU SUBLINGUALE D'ALLERGIE ALIMENTAIRE

Publication

**EP 3787670 A1 20210310 (EN)**

Application

**EP 18803539 A 20181018**

Priority

- EP 17001742 A 20171018
- EP 2018000478 W 20181018

Abstract (en)

[origin: WO2019076477A1] The present invention relates to methods for the induction of food tolerance by a combination of subcutaneous hydrogel-based immunotherapy with food allergen-derived T cell peptides in the presence of tolerance-promoting concentrations of oligodeoxynucleotides with CpG or GpC or GpG motifs (Phase A) and subsequent oral or sublingual immunotherapy with natural or recombinant food allergens (Phase B)

IPC 8 full level

**A61K 39/00** (2006.01); **A61K 39/35** (2006.01); **A61P 37/00** (2006.01); **A61P 37/08** (2006.01)

CPC (source: EP)

**A61K 39/0005** (2013.01); **A61K 39/35** (2013.01); **A61P 37/00** (2017.12); **A61P 37/08** (2017.12); **A61K 2039/54** (2013.01);  
**A61K 2039/55555** (2013.01); **A61K 2039/55561** (2013.01); **A61K 2039/577** (2013.01); **A61K 2039/6025** (2013.01); **A61K 2039/6093** (2013.01)

Citation (search report)

See references of WO 2019076477A1

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

DOCDB simple family (publication)

**WO 2019076477 A1 20190425;** EP 3787670 A1 20210310

DOCDB simple family (application)

**EP 2018000478 W 20181018;** EP 18803539 A 20181018