

Title (en)  
LEVERAGING IMMUNE MEMORY FROM COMMON CHILDHOOD VACCINES TO FIGHT DISEASE

Title (de)  
NUTZUNG DES IMMUNGEDÄCHTNISSES AUS IMPFSTOFFEN FÜR HÄUFIGE KINDERKRANKHEITEN ZUR KRANKHEITSBEKÄMPFEN

Title (fr)  
MÉMOIRE IMMUNITAIRE AVANTAGEUSE PROVENANT DE VACCINS PÉDIATRIQUES COMMUNS POUR LUTTER CONTRE LA MALADIE

Publication  
**EP 3393511 A1 20181031 (EN)**

Application  
**EP 16880067 A 20161221**

Priority  
• US 201562270148 P 20151221  
• US 201662320488 P 20160409  
• US 2016068147 W 20161221

Abstract (en)  
[origin: WO2017112830A1] Presented herein are novel methods of treating cancer, which methods result in the expression of peptide epitopes on a cancer. The peptide epitopes are selected to initiate a recall immune response in a subject (e.g., a pre-existing immune response that may have been induced by a vaccination), which immune response is directed toward the cancer. In certain embodiments, the methods herein are used in combination with existing cancer therapies.

IPC 8 full level  
**A61K 39/13** (2006.01); **A61K 39/165** (2006.01); **A61K 39/20** (2006.01); **A61K 39/25** (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP)  
**A61K 39/12** (2013.01); **A61K 39/13** (2013.01); **A61K 39/165** (2013.01); **A61K 39/20** (2013.01); **A61K 39/25** (2013.01); **A61P 35/00** (2017.12); **C12N 15/86** (2013.01); **A61K 2039/585** (2013.01); **C12N 2710/16643** (2013.01); **C12N 2710/16734** (2013.01); **C12N 2760/18434** (2013.01); **C12N 2760/18734** (2013.01); **C12N 2770/32634** (2013.01); **C12N 2770/36234** (2013.01); **Y02A 50/30** (2017.12)

Citation (search report)  
See references of WO 2017112830A1

Cited by  
CN110845583A

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 2017112830 A1 20170629**; EP 3393511 A1 20181031

DOCDB simple family (application)  
**US 2016068147 W 20161221**; EP 16880067 A 20161221