

Title (en)
LOW ACIDIC SPECIES COMPOSITIONS AND METHODS FOR PRODUCING THE SAME USING DISPLACEMENT CHROMATOGRAPHY

Title (de)
SCHWACH SAURE ZUSAMMENSETZUNGEN UND VERFAHREN ZU IHRER HERSTELLUNG DURCH VERDRÄNGUNGSSCHROMATOGRAPHIE

Title (fr)
COMPOSITION D'ESPÈCES FAIBLEMENT ACIDES ET LEURS MÉTHODES DE PRODUCTION UTILISANT LA CHROMATOGRAPHIE DE DÉPLACEMENT

Publication
EP 2970375 A1 20160120 (EN)

Application
EP 14715500 A 20140312

Priority

- US 201313803808 A 20130314
- US 2013031380 W 20130314
- US 201361892833 P 20131018
- US 201314077576 A 20131112
- US 201314079076 A 20131113
- US 2014024151 W 20140312

Abstract (en)
[origin: WO2014159554A1] The present invention relates to low acidic species (AR) compositions comprising a protein, e.g., an antibody, or antigen-binding portion thereof, and methods for producing such low AR compositions using displacement chromatography. Methods for using such compositions to treat a disorder, e.g., a disorder in which TNa is detrimental, are also provided.

IPC 8 full level
C07K 1/16 (2006.01); **C07K 1/20** (2006.01); **C07K 16/06** (2006.01); **C07K 16/28** (2006.01)

CPC (source: EP)
C07K 1/16 (2013.01); **C07K 1/18** (2013.01); **C07K 16/00** (2013.01); **C07K 16/241** (2013.01); **C07K 2317/21** (2013.01); **C07K 2317/76** (2013.01)

Citation (search report)
See references of WO 2014159554A1

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 2014159554 A1 20141002; AU 2014240431 A1 20150827; CA 2899449 A1 20141002; EP 2970375 A1 20160120; HK 1213919 A1 20160715; SG 11201507365V A 20151029

DOCDB simple family (application)
US 2014024151 W 20140312; AU 2014240431 A 20140312; CA 2899449 A 20140312; EP 14715500 A 20140312; HK 16101855 A 20160218; SG 11201507365V A 20140312