

Title (en)

BITTER TASTE RECEPTOR BLOCKERS AND METHODS OF THEIR IDENTIFICATION

Title (de)

BITTERGESCHMACKSREZEPTORBLOCKER UND VERFAHREN ZU IHRER IDENTIFIZIERUNG

Title (fr)

BLOQUEURS DU RÉCEPTEUR DE GOÛT AMER ET PROCÉDÉS POUR LEUR IDENTIFICATION

Publication

EP 3987288 A1 20220427 (EN)

Application

EP 20772185 A 20200904

Priority

- US 201962897844 P 20190909
- EP 19216401 A 20191216
- US 202063010655 P 20200415
- US 2020049542 W 20200904

Abstract (en)

[origin: WO2021050394A1] The present disclosure generally provides methods for identifying compounds that block bitter receptors, particularly the bitter receptors activated by certain compounds commonly present in citrus extracts. The disclosure also provides compositions comprising such compounds and methods of their use.

IPC 8 full level

G01N 33/566 (2006.01)

CPC (source: CN EP)

G01N 33/5008 (2013.01 - CN EP); **G01N 33/566** (2013.01 - CN EP); **G01N 33/68** (2013.01 - CN EP); **G01N 2333/726** (2013.01 - EP)

Citation (search report)

See references of WO 2021050394A1

Designated contracting state (EPC)

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DOCDB simple family (application)

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