

Title (en)

SUGAR REPLACEMENT COMPOSITION AND CHOCOLATE AND BAKERY PRODUCT COMPRISING THIS COMPOSITION

Title (de)

ZUCKERERSATZZUSAMMENSETZUNG UND SCHOKOLADE UND BACKWARE MIT DIESER ZUSAMMENSETZUNG

Title (fr)

COMPOSITION DE SUCCÉDANÉ DE SUCRE, CHOCOLAT ET PRODUIT DE BOULANGERIE COMPRENANT CETTE COMPOSITION

Publication

EP 3264901 A1 20180110 (EN)

Application

EP 15817212 A 20151216

Priority

- EP 14198203 A 20141216
- EP 2015080113 W 20151216

Abstract (en)

[origin: WO2016097069A1] The present invention relates to a sugar replacement composition, which is based on a novel and innovative combination of ingredients such that the sugar replacement composition gives rise to one or more advantageous use characteristics of comparable or superior to those of sucrose, excellent organoleptic properties especially in chocolate, low calorie content (in certain embodiments 100 kcal/100 g or less), permits reduction of fat content of certain foods such as chocolate, as well as significant health benefits, including low glycemic index, low cariogenicity, and prebiotic properties supporting growth of advantageous intestinal bacteria, beneficial effects of lowering blood sugar and slowing down, the emptying of the stomach. The sugar replacement compositions of the present invention comprise polydextrose, resistant maltodextrin and high intensity sweetener. Uses of the sugar replacement composition for the manufacture of chocolate and other food products is also disclosed.

IPC 8 full level

A21D 2/18 (2006.01); **A21D 2/36** (2006.01); **A21D 13/06** (2017.01); **A23G 1/40** (2006.01); **A23L 27/30** (2016.01); **A23L 29/219** (2016.01);
A23L 29/244 (2016.01); **A23L 33/26** (2016.01)

CPC (source: EP)

A21D 2/181 (2013.01); **A21D 2/186** (2013.01); **A21D 2/36** (2013.01); **A21D 13/062** (2013.01); **A23G 1/40** (2013.01); **A23G 4/10** (2013.01);
A23L 2/60 (2013.01); **A23L 27/30** (2016.07); **A23L 27/34** (2016.07); **A23L 27/37** (2016.07); **A23L 29/219** (2016.07); **A23L 29/244** (2016.07);
A23L 33/26 (2016.07); **A23V 2002/00** (2013.01); **A23V 2200/00** (2013.01)

Citation (search report)

See references of WO 2016097069A1

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 2016097069 A1 20160623; EP 3264901 A1 20180110

DOCDB simple family (application)

EP 2015080113 W 20151216; EP 15817212 A 20151216