

Title (en)

APPARATUS, DIABETIC TREATMENT SYSTEM AND METHOD FOR SWEETENING FOOD

Title (de)

VORRICHTUNG, DIABETESBEHANDLUNGSSYSTEM UND VERFAHREN ZUM SÜSSEN VON LEBENSMITTELN

Title (fr)

APPAREIL, SYSTÈME DE TRAITEMENT DU DIABÈTE ET MÉTHODE POUR SUCRER LA NOURRITURE

Publication

**EP 2780277 A1 20140924 (EN)**

Application

**EP 12787441 A 20121115**

Priority

- EP 11189560 A 20111117
- EP 2012072791 W 20121115
- EP 12787441 A 20121115

Abstract (en)

[origin: WO2013072442A1] The current invention relates to an apparatus (10), in particular a dietary dispenser, to a diabetic treatment system and to a method for sweetening food. The technical problem of enabling the consumer to be satisfied with the flavor, in particular the sweetness, of food and at the same time providing the optimal amount of calories and/or carbohydrates to the consumer in a simple and secure way is solved by an apparatus, in particular a dietary dispenser, comprising at least two reservoirs (2, 4, 60), at least one nozzle (26, 26a, 26b, 26c) and a dispense mechanism (28). Each of the reservoirs comprises an outlet (10, 12, 64) and each outlet is connected to at least one nozzle. The first reservoir (2) contains a first fluid (6) comprising sugar, while the second reservoir (4) contains a second fluid (8) comprising a sugar substitute. The dispense mechanism (28) is configured such that the fluids can be dispensed through the respective outlets and through the at least one nozzle.

IPC 8 full level

**B67D 3/00** (2006.01); **B67D 1/00** (2006.01)

CPC (source: EP US)

**B65D 83/005** (2013.01 - US); **B67D 1/0017** (2013.01 - EP US); **B67D 3/0019** (2013.01 - EP US)

Citation (search report)

See references of WO 2013072442A1

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 2013072442 A1 20130523**; CN 104066675 A 20140924; EP 2780277 A1 20140924; JP 2015501675 A 20150119;  
US 2014305969 A1 20141016

DOCDB simple family (application)

**EP 2012072791 W 20121115**; CN 201280067312 A 20121115; EP 12787441 A 20121115; JP 2014541670 A 20121115;  
US 201214358670 A 20121115