

Title (en)

FOOD-SWEETENING COMPOUND BASED ON SUCROSE AND A STRONG SWEETENER, AND PROCESS TO PREPARE IT

Publication

**EP 0352393 B1 19930602 (FR)**

Application

**EP 88403366 A 19881230**

Priority

FR 8810004 A 19880725

Abstract (en)

[origin: EP0352393A1] New granular sweetening food product comprising saccharose and at least one intense sweetener, characterized in that it contains from 50 to 99 % by weight of saccharose and from 1 to 50 % of at least one intense or strong sweetener, in that its apparent density is between 0.4 and 0.7 g/cm<sup>3</sup>, preferably between 0.45 and 0.55 g/cm<sup>3</sup>, and in that the mean diameter of the grains is between 150 and 500  $\mu$  m, preferably equal to about 200  $\mu$  m. The new product of the invention is stable in storage conditions. It is easy to handle. It is also easy to dose accurately and has a sweetening power equal to that of saccharose and brings in a reduced, practically negligible number of calories. The sweetening product may be added to various food products such as beverages, ice creams, dairy products such as yaourts and white cheese, confectionery, as well as food products in the form of powders.

IPC 1-7

**A23L 1/236; C13F 3/00**

IPC 8 full level

**A23L 27/30** (2016.01); **A23L 27/00** (2016.01); **C13B 50/00** (2011.01)

CPC (source: EP)

**C13B 50/002** (2013.01)

Cited by

US7785646B2; EP1166651A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0352393 A1 19900131; EP 0352393 B1 19930602**; AT E90114 T1 19930615; AU 2912089 A 19900219; AU 619242 B2 19920123; CA 1340757 C 19990921; DE 3881517 D1 19930708; DE 3881517 T2 19930923; DK 171849 B1 19970707; DK 75990 A 19900323; DK 75990 D0 19900323; ES 2040882 T3 19931101; FI 100449 B 19971215; FI 901323 A0 19900316; FR 2634355 A1 19900126; FR 2634355 B1 19900914; JP H02502252 A 19900726; JP H0614840 B2 19940302; NO 177951 B 19950918; NO 177951 C 19951227; NO 901367 D0 19900323; NO 901367 L 19900323; WO 9001070 A1 19900208

DOCDB simple family (application)

**EP 88403366 A 19881230**; AT 88403366 T 19881230; AU 2912089 A 19881230; CA 587057 A 19881223; DE 3881517 T 19881230; DK 75990 A 19900323; ES 88403366 T 19881230; FI 901323 A 19900316; FR 8800648 W 19881230; FR 8810004 A 19880725; JP 50105389 A 19881230; NO 901367 A 19900323