

Title (en)

METHOD FOR PROTECTING BIOACTIVE FOOD INGREDIENTS USING DECOY INGREDIENTS

Title (de)

VERFAHREN ZUM SCHUTZ VON BIOLOGISCH AKTIVEN NAHRUNGSBESTANDTEILEN MITTELS LOCKMITTELBESTANDTEILEN

Title (fr)

PROTECTION D'INGRÉDIENTS ALIMENTAIRES BIOACTIFS PAR L'UTILISATION D'INGRÉDIENTS LEURRES

Publication

EP 1802204 A1 20070704 (FR)

Application

EP 05794531 A 20051017

Priority

- EP 2005055297 W 20051017
- FR 0411272 A 20041022

Abstract (en)

[origin: WO2006042836A1] The invention concerns a food product containing one or more living microorganisms and at least one bioactive food ingredient of interest, wherein said bioactive food ingredient(s) of interest are protected: physically, said bioactive food ingredient(s) of interest being preferably encapsulated; and/or by means of at least one decoy food ingredient contained in said food product such that their metabolization by said living microorganisms is reduced. More particularly, the invention concerns a food product containing living microorganisms, bioactive ingredients of interest and decoy ingredients.

IPC 8 full level

A23L 1/30 (2006.01); **A23C 9/123** (2006.01); **A23C 9/13** (2006.01); **A23L 1/305** (2006.01); **A23L 33/00** (2016.01); **A23L 35/00** (2016.01); **C12N 1/20** (2006.01); **C12R 1/46** (2006.01)

CPC (source: EP US)

A23C 9/123 (2013.01 - EP US); **A23C 9/1322** (2013.01 - EP US); **A23L 33/18** (2016.07 - EP US); **C12N 1/205** (2021.05 - EP US); **A23V 2400/11** (2023.08 - EP US); **A23V 2400/249** (2023.08 - EP US); **C12R 2001/46** (2021.05 - EP US)

Citation (search report)

See references of WO 2006042836A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2876874 A1 20060428; **FR 2876874 B1 20070216**; BR PI0517004 A 20080930; CA 2584543 A1 20060427; CN 101102682 A 20080109; EP 1802204 A1 20070704; JP 2008516619 A 20080522; MX 2007004878 A 20070704; US 2007298144 A1 20071227; WO 2006042836 A1 20060427

DOCDB simple family (application)

FR 0411272 A 20041022; BR PI0517004 A 20051017; CA 2584543 A 20051017; CN 200580040616 A 20051017; EP 05794531 A 20051017; EP 2005055297 W 20051017; JP 2007537259 A 20051017; MX 2007004878 A 20051017; US 57762005 A 20051017