

Title (en)

Method for continuous crystallisation with seeding for body fat

Title (de)

Kontinuierliches Kristallisierungsverfahren mit Beimpfung mit Fettstoff

Title (fr)

Procédé de cristallisation continu avec ensemencement pour corps gras

Publication

**EP 2166072 B1 20110427 (FR)**

Application

**EP 09165771 A 20090717**

Priority

BE 200800401 A 20080717

Abstract (en)

[origin: EP2166072A1] Crystallizing fat material comprises: complete fusion of the fat material; pre-cooling the material to a supersaturation temperature, in a reactor optionally equipped with a cooling system or exchanger; and treatment of the material with ultrasound to cause seeding, where the seeding is continuous seeding of fat material flux, in a small reactor or a pipe "on line", subjected to the action of an ultrasonic transmitter, and in that the fat material is then transferred continuously in an arrangement having a decreasing temperature.

IPC 8 full level

**C11B 7/00** (2006.01); **C11B 15/00** (2006.01)

CPC (source: EP)

**C11B 7/0075** (2013.01); **C11B 15/00** (2013.01)

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

**EP 2166072 A1 20100324**; **EP 2166072 B1 20110427**; AT E507278 T1 20110515; BE 1018221 A3 20100706; DE 602009001164 D1 20110609; ES 2366892 T3 20111026

DOCDB simple family (application)

**EP 09165771 A 20090717**; AT 09165771 T 20090717; BE 200800401 A 20080717; DE 602009001164 T 20090717; ES 09165771 T 20090717