

Title (en)

METHOD AND DEVICE FOR PRODUCING SEED-LIKE SOLID PARTICLES AND COMPUTER PROGRAM

Title (de)

VERFAHREN UND EINRICHTUNG ZUR HERSTELLUNG VON KÖRNERARTIGEN FESTSTOFF-PARTIKELN SOWIE COMPUTERPROGRAMM

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR LA FABRICATION DE PARTICULES SOLIDES EN FORME DE GRAINS AINSI QUE PROGRAMME INFORMATIQUE

Publication

EP 3723897 A1 20201021 (DE)

Application

EP 18811706 A 20181102

Priority

- DE 102017010271 A 20171107
- DE 2018000322 W 20181102

Abstract (en)

[origin: CA3081884A1] The invention relates to a method for producing seed-like solid particles from at least one, but typically two starting substances, wherein the produced particles are optically detected by means of an optical detection system, wherein data of the produced particles detected optically by the optical detection system is provided, and at least one, but typically two parameters of the produced particles are determined from the optically detected data of the produced particles, wherein at least one, but typically two optically determined parameters automatically synergistically influence the production process of further particles on the basis of the optically detected data of the produced particles. The invention further relates to a device for carrying out the method and a computer program for carrying out the method.

IPC 8 full level

B01J 2/14 (2006.01)

CPC (source: EP IL US)

B01J 2/14 (2013.01 - EP IL US); **G01N 15/0227** (2013.01 - US)

Citation (search report)

See references of WO 2019091507A1

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)

DE 102017010271 A1 20190509; BR 112020009004 A2 20201117; CA 3081884 A1 20190516; CN 111526937 A 20200811; EP 3723897 A1 20201021; IL 274516 A 20200630; US 2020355595 A1 20201112; WO 2019091507 A1 20190516

DOCDB simple family (application)

DE 102017010271 A 20171107; BR 112020009004 A 20181102; CA 3081884 A 20181102; CN 201880080524 A 20181102; DE 2018000322 W 20181102; EP 18811706 A 20181102; IL 27451620 A 20200507; US 201816762383 A 20181102