

Title (en)

METHOD FOR PRODUCTION OF COMPRESSED PARTICLES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON VERDICHTETEN TEILCHEN

Title (fr)

PROCEDE DE PRODUCTION DE PARTICULES COMPRIMEES

Publication

EP 1235896 A2 20020904 (DE)

Application

EP 00993323 A 20001129

Priority

- DE 19959002 A 19991208
- EP 0011963 W 20001129

Abstract (en)

[origin: WO0142407A2] A method for the production of compressed particles for inclusion in washing and cleaning agents is disclosed. A mixture of solid and, optionally, fluid starting materials are fed into the chamber of a pelleting device, comprising a rigid ring mould, said mixture is pressed through the mould, by a rotor arranged within the chamber in rotatable manner and with pressure surfaces, bearing on the inner face of the mould and the mixture is then scraped off the outer face of the mould, in the form of compressed particles. The method permits the processing of temperature sensitive components.

IPC 1-7

C11D 11/00; **C11D 17/06**

IPC 8 full level

B01J 2/22 (2006.01); **C11D 1/83** (2006.01); **C11D 3/18** (2006.01); **C11D 3/20** (2006.01); **C11D 3/386** (2006.01); **C11D 3/395** (2006.01); **C11D 3/50** (2006.01); **C11D 11/00** (2006.01); **C11D 17/06** (2006.01)

CPC (source: EP)

C11D 17/065 (2013.01)

Citation (search report)

See references of WO 0142407A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0142407 A2 20010614; **WO 0142407 A3 20011206**; AT E302840 T1 20050915; CA 2328047 A1 20010608; DE 19959002 A1 20010628; DE 19959002 C2 20021205; DE 50011037 D1 20050929; EP 1235896 A2 20020904; EP 1235896 B1 20050824; ES 2246933 T3 20060301; JP 2003516467 A 20030513

DOCDB simple family (application)

EP 0011963 W 20001129; AT 00993323 T 20001129; CA 2328047 A 20001208; DE 19959002 A 19991208; DE 50011037 T 20001129; EP 00993323 A 20001129; ES 00993323 T 20001129; JP 2001544284 A 20001129