

Title (en)

PROCESS FOR PRODUCING WASHING AND CLEANING AGENT TABLETS BY MEANS OF MICROWAVE AND HOT-AIR TREATMENT

Title (de)

VERFAHREN ZUR HERSTELLUNG VON WASCH- UND REINIGUNGSMITTELTABLETTEN DURCH MIKROWELLEN- UND HEISSLUFTBEHANDLUNG

Title (fr)

PROCEDE DE PRODUCTION DE PASTILLES DE PRODUITS DE LAVAGE OU DE NETTOYAGE PAR TRAITEMENT AUX MICRO-ONDES ET A L'AIR CHAUD

Publication

**EP 0791048 A1 19970827 (DE)**

Application

**EP 95937027 A 19951030**

Priority

- DE 4439679 A 19941107
- EP 9504242 W 19951030

Abstract (en)

[origin: US5914309A] PCT No. PCT/EP95/04242 Sec. 371 Date May 7, 1997 Sec. 102(e) Date May 7, 1997 PCT Filed Oct. 30, 1995 PCT Pub. No. WO96/14391 PCT Pub. Date May 17, 1996A process for producing detergent tablets by exposing a detergent composition to microwave radiation in the frequency range from 3 to 300,000 MHz while treating the detergent composition with hot air having a temperature of 50 DEG C. to 300 DEG C.

IPC 1-7

**C11D 17/00**

IPC 8 full level

**C11D 17/00** (2006.01)

CPC (source: EP US)

**C11D 17/0047** (2013.01 - EP US); **C11D 17/0073** (2013.01 - EP US); **Y10S 159/26** (2013.01 - EP US)

Citation (search report)

See references of WO 9614391A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**US 5914309 A 19990622**; AT E180827 T1 19990615; DE 4439679 A1 19960509; DE 59506121 D1 19990708; DK 0791048 T3 19991213; EP 0791048 A1 19970827; EP 0791048 B1 19990602; ES 2135101 T3 19991016; FI 971932 A0 19970506; FI 971932 A 19970506; GR 3030495 T3 19991029; NO 971303 D0 19970320; NO 971303 L 19970320; NZ 295667 A 19981028; WO 9614391 A1 19960517

DOCDB simple family (application)

**US 83662397 A 19970507**; AT 95937027 T 19951030; DE 4439679 A 19941107; DE 59506121 T 19951030; DK 95937027 T 19951030; EP 9504242 W 19951030; EP 95937027 A 19951030; ES 95937027 T 19951030; FI 971932 A 19970506; GR 990401570 T 19990610; NO 971303 A 19970320; NZ 29566795 A 19951030