

Title (en)

PROCESS FOR PRODUCING TABLETS OF WASHING OR CLEANING AGENTS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON WASCH- ODER REINIGUNGSMITTELTABLETTEN

Title (fr)

PROCEDE DE PRODUCTION DE PRODUITS DE LAVAGE ET DE NETTOYAGE EN COMPRIMES

Publication

EP 0777721 B1 19981125 (DE)

Application

EP 95929834 A 19950810

Priority

- DE 4429550 A 19940819
- EP 9503169 W 19950810

Abstract (en)

[origin: US5866531A] PCT No. PCT/EP95/03169 Sec. 371 Date Mar. 26, 1997 Sec. 102(e) Date Mar. 26, 1997 PCT Filed Aug. 10, 1995 PCT Pub. No. WO96/06156 PCT Pub. Date Feb. 29, 1996A process for producing detergent tablets containing more than 10% by weight of anionic surfactant wherein the detergent tablets contain detergent components which are at least partly in hydrated form and the anionic surfactant is present in the form of one or more compounds containing up to 95% by weight of surfactants, by exposing a mixture of the detergent components and the anionic surfactant to microwaves in the frequency range from 3 to 300,000 MHz.

IPC 1-7

C11D 17/00

IPC 8 full level

C11D 17/06 (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP KR US)

C11D 17/00 (2013.01 - KR); **C11D 17/0082** (2013.01 - EP US); **Y10S 159/26** (2013.01 - EP US)

Cited by

EP1004656A1; US6232285B1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

US 5866531 A 19990202; AT E173758 T1 19981215; DE 4429550 A1 19960222; DE 59504349 D1 19990107; EP 0777721 A1 19970611; EP 0777721 B1 19981125; ES 2126310 T3 19990316; JP H10504349 A 19980428; KR 970705629 A 19971009; WO 9606156 A1 19960229

DOCDB simple family (application)

US 79302197 A 19970326; AT 95929834 T 19950810; DE 4429550 A 19940819; DE 59504349 T 19950810; EP 9503169 W 19950810; EP 95929834 A 19950810; ES 95929834 T 19950810; JP 50774795 A 19950810; KR 19970701086 A 19970219