

Title (en)

Coated detergent tablet and the process for producing the same

Title (de)

Beschichtetes Reinigungsmittel in Tablettenform und Herstellungsverfahren dafür

Title (fr)

Comprimé détergent sous forme de tablette enrobée et procédé de fabrication

Publication

**EP 0846756 A1 19980610 (EN)**

Application

**EP 96203473 A 19961206**

Priority

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Abstract (en)

The present invention relates to tablets comprising a core and a coating, the core being formed by compressing a particulate material, the particulate material comprising surfactant and detergent builder, and the tablet further comprises a disintegrant, at least some of the disintegrant being in the coating. The invention also relates to processes for making the tablets.

IPC 1-7

**C11D 17/00**

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CPC (source: EP)

**C11D 3/0052** (2013.01); **C11D 17/0082** (2013.01)

Citation (search report)

- [Y] DE 2406455 A1 19750821 - HENKEL & CIE GMBH
- [Y] EP 0522766 A2 19930113 - UNILEVER PLC [GB], et al
- [A] CA 2040307 A1 19921013 - JORIKI INC [CA]
- [A] US 3487021 A 19691230 - TAUB ABRAHAM
- [A] EP 0711828 A2 19960515 - UNILEVER PLC [GB], et al

Cited by

EP1113071A3; EP1026229A1; DE19920118B4; EP0971028A1; EP1035198A3; EP1099751A3; EP0971029A1; EP1043389A1; EP1035199A3; EP1293556A1; GB2339574A; US6559115B1; EP1026227A1; EP1043388A1; EP1072674A1; EP1026228A1; US6340664B1; US6630438B1; US6274538B1; EP097387A1; US6812200B2; WO0125391A1; WO9913042A1; WO9924547A1; WO0046338A1; WO0055294A3; US10959931B2; US11596587B2; US6221832B1; US7084102B1; WO0107559A1; WO0046339A1; WO0002994A1; WO0066688A1; WO0046340A1; WO0242404A1; WO0242406A1; WO0055287A3; US6232285B1; DE102010051226A1; WO2012069895A1; US9493731B2; WO9950154A1

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DOCDB simple family (application)

**EP 96203473 A 19961206;** AR P970105747 A 19971205; AT 96203473 T 19961206; AU 5443698 A 19971119; BR 9713871 A 19971119; CA 2272537 A 19971119; CN 97181564 A 19971119; DE 69637030 T 19961206; EG 129797 A 19971204; ES 96203473 T 19961206; HU P0000221 A 19971119; JP 52560298 A 19971119; MA 24890 A 19971205; TR 9901233 T 19971119; US 9721041 W 19971119; ZA 9710697 A 19971127