

Title (en)
Disposable powder detergent

Title (de)
Aus einem Spender verteilbares Pulvermittel

Title (fr)
Poudre détergente dispensable

Publication
EP 0710717 A1 19960508 (EN)

Application
EP 94308137 A 19941104

Priority
EP 94308137 A 19941104

Abstract (en)
The dispensability of granular detergent compositions is enhanced by applying to granular detergent compositions comprising at least one detergent builder a liquified intimate mixture comprising at least one nonionic surfactant, at least one fatty acid and at least one fatty alcohol.

IPC 1-7
C11D 17/00; C11D 1/72; C11D 3/20

IPC 8 full level
C11D 1/72 (2006.01); **C11D 3/20** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)
C11D 1/72 (2013.01); **C11D 3/2013** (2013.01); **C11D 3/2079** (2013.01); **C11D 17/0034** (2013.01)

Citation (search report)

- [A] EP 0354331 A1 19900214 - HENKEL KGAA [DE]
- [A] US 3216946 A 19651109 - VINCENT CURTIN LEO
- [AD] EP 0360330 A2 19900328 - UNILEVER NV [NL], et al
- [X] DE 4021265 A1 19920109 - KREUSSLER CHEM FAB [DE]
- [A] GB 2253405 A 19920909 - HUNTING SPECIALISED PRODUCTS [GB]

Cited by
EP1133548B2

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0710717 A1 19960508; EP 0710717 B1 19980121; DE 69408146 D1 19980226; DE 69408146 T2 19980827; ES 2111260 T3 19980301

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