

Title (en)
Enzyme-containing detergent compositions and their use.

Title (de)
Enzymhaltige Detergenczusammensetzungen und ihre Verwendung.

Title (fr)
Compositions détergentes contenant des enzymes et leur utilisation.

Publication
EP 0373850 B1 19941130 (EN)

Application
EP 89312893 A 19891211

Priority
GB 8828955 A 19881212

Abstract (en)
[origin: EP0373850A1] An enzyme-containing detergent composition for washing fabrics, e.g. in the form of powder, granulate, liquid, bar or paste, the composition containing 1 to 60% by weight of a surfactant or surfactant system comprising a primary alcohol sulphate and further comprising lipase enzyme in an amount in the range 50 to 30,000 (LU) lipase units per gram of the surfactant system or of the detergent composition.

IPC 1-7
C11D 3/386

IPC 8 full level
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CPC (source: EP KR)
C11D 3/386 (2013.01 - KR); **C11D 3/38627** (2013.01 - EP)

Citation (examination)
EP 0368589 A2 19900516 - UNILEVER PLC [GB], et al

Cited by
BE1009312A3; US6150322A; US5772786A; US5849960A; US5780694A; EP2199386A1; US6222077B1; WO9634936A1; WO9407985A1; WO9407984A1; US7781390B2; US7871973B1; US7888307B2; EP0460925B1

Designated contracting state (EPC)
CH DE ES FR GB IT LI NL SE

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EP 89312893 A 19891211; AU 4605489 A 19891211; BR 8906415 A 19891212; CA 2005022 A 19891208; DE 68919656 T 19891211; ES 89312893 T 19891211; GB 8828955 A 19881212; JP 32247389 A 19891212; KR 890018339 A 19891212; NO 894964 A 19891211; PH 39679 A 19891212; ZA 899473 A 19891212