

Title (en)  
LAUNDRY ADDITIVE PRODUCTS

Publication  
**EP 0099197 A3 19850123 (EN)**

Application  
**EP 83303623 A 19830623**

Priority  
GB 8219318 A 19820703

Abstract (en)  
[origin: EP0099197A2] A laundry additive product comprising a solid laundry additive composition containing discrete agglomerated particles of storage sensitive detergency additive dispersed in a matrix of organic materials having a melting completion temperature of less than 85 DEG C, the additive composition being in water-releasable combination with a unitary, water-insoluble carrier. A preferred storage-sensitive additive is a detergency enzyme. The compositions have improved storage-stability, dust control, reproducibility and convenience of use.

IPC 1-7  
**C11D 17/00**; **C11D 17/04**; **C11D 3/386**

IPC 8 full level  
**C11D 3/00** (2006.01); **C11D 3/386** (2006.01); **C11D 3/39** (2006.01); **C11D 17/00** (2006.01); **C11D 17/04** (2006.01)

CPC (source: EP)  
**C11D 3/38609** (2013.01); **C11D 3/3942** (2013.01); **C11D 17/041** (2013.01)

Citation (search report)

- [AD] GB 1395006 A 19750521 - UNILEVER LTD
- [A] EP 0011502 A1 19800528 - UNILEVER PLC [GB], et al
- [A] EP 0011500 A1 19800528 - UNILEVER LTD [GB], et al
- [AP] EP 0079674 A1 19830525 - PROCTER & GAMBLE [US]

Cited by  
US5286401A; GB2166452A; GB2343191A; GB2267911A; AU582304B2; US4853143A; GB2187750A; US2013239338A1; US8877701B2; US8569222B2; WO2015139865A1; WO2011131585A1

Designated contracting state (EPC)  
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**EP 83303623 A 19830623**; AT 83303623 T 19830623; CA 431547 A 19830630; DE 3376017 T 19830623; ES 523769 A 19830701; JP 12147183 A 19830704