

Title (en)

Use of fabric softening composition.

Title (de)

Verwendung von Wäscheweichmachern.

Title (fr)

Utilisation d'adoucissant pour le linge.

Publication

EP 0506312 A1 19920930 (EN)

Application

EP 92302453 A 19920320

Priority

GB 9106308 A 19910325

Abstract (en)

Use as a soil release agent in a fabric softening composition of at least 1% by weight of a quaternary ammonium material comprising a compound having two C12-28 alkyl or alkenyl groups connected via an ester link to a hydrocarbon chain which is connected to the quaternary nitrogen atom.

IPC 1-7

C11D 1/62; C11D 1/835

IPC 8 full level

C11D 1/68 (2006.01); **C11D 1/72** (2006.01); **C11D 1/835** (2006.01); **C11D 3/00** (2006.01); **C11D 3/26** (2006.01); **D06M 13/02** (2006.01); **D06M 13/165** (2006.01); **D06M 13/17** (2006.01); **D06M 13/188** (2006.01); **D06M 13/322** (2006.01); **D06M 13/46** (2006.01); **D06M 13/463** (2006.01); **C11D 1/62** (2006.01)

CPC (source: EP)

C11D 1/835 (2013.01); **C11D 3/0015** (2013.01); **C11D 1/62** (2013.01); **C11D 1/72** (2013.01)

Citation (search report)

- [A] EP 0042187 A1 19811223 - PROCTER & GAMBLE [US], et al
- [A] EP 0234311 A1 19870902 - HENKEL KGAA [DE]

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US6075003A; US5741765A; EP0523922A3; AU662536B2; US9926516B2; US7655609B2; WO9708286A1

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DOCDB simple family (application)

EP 92302453 A 19920320; AU 1312592 A 19920323; BR 9201017 A 19920324; CA 2063463 A 19920319; DE 69207624 T 19920320; DE 69211203 T 19920320; EP 92302452 A 19920320; ES 92302452 T 19920320; ES 92302453 T 19920320; GB 9106308 A 19910325; JP 6757592 A 19920325; ZA 922173 A 19920325