

Title (en)

Use of multifunctional surface active agents to clean contact lenses

Title (de)

Verwendung von multifunktionellen Tensiden zur Reinigung von Kontaktlinsen

Title (fr)

Utilisation d'agents actifs de surface multifonctionnels pour nettoyer les lentilles de contact

Publication

**EP 1792972 A1 20070606 (EN)**

Application

**EP 07005666 A 20031217**

Priority

- EP 03814179 A 20031217
- US 43616302 P 20021223

Abstract (en)

Cleaning compositions for contact lenses are described. The compositions contain multifunctional anionic surfactants that include at least two hydrophilic dissociating head groups. The multifunctional surfactants described (e.g., LED3A) possess both surface active and chelating properties, and have been found to be particularly effective in removing protein deposits from contact lenses.

IPC 8 full level

**C11D 3/00** (2006.01); **C11D 1/10** (2006.01); **C11D 1/88** (2006.01)

CPC (source: EP)

**C11D 1/10** (2013.01); **C11D 1/88** (2013.01); **C11D 3/0078** (2013.01)

Citation (search report)

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