

Title (en)  
LIQUID PREPARATION FOR CONTACT LENSES

Title (de)  
FLÜSSIGPRÄPARAT FÜR KONTAKTLINSEN

Title (fr)  
PRÉPARATION LIQUIDE POUR LENTILLES DE CONTACT

Publication  
**EP 2666484 A4 20150819 (EN)**

Application  
**EP 11856120 A 20110119**

Priority  
JP 2011050845 W 20110119

Abstract (en)  
[origin: EP2666484A1] Provided is a liquid preparation for disinfecting a contact lens, which can advantageously be produced by a process employing filtration sterilization and is excellent in stability, and further, provided is a method of industrially advantageously producing the liquid preparation for disinfecting a contact lens, which has such excellent characteristics. A cationic polypeptide antimicrobial agent and Hypromellose 2910 as a thickening agent are used together, dissolved in an aqueous medium, and the kinematic viscosity at 25°C is adjusted to 0.8 mm<sup>2</sup>/s to 15 mm<sup>2</sup>/s to obtain a liquid preparation for disinfecting a contact lens.

IPC 8 full level  
**A61L 2/18** (2006.01); **C11D 3/00** (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01); **C11D 3/38** (2006.01); **C11D 3/48** (2006.01); **G02C 13/00** (2006.01)

CPC (source: EP)  
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Citation (search report)

- [Y] US 2004028645 A1 20040212 - CHOWHAN MASOOD [US]
- [Y] EP 1473584 A1 20041103 - OPHTECs CORP [JP]
- See references of WO 2012098653A1

Cited by  
EP3606543A4; US11285189B2; US9512385B2; WO2018187617A1; GB2543680A; ES2614006R1; AU2015275895B2; GB2563555A; GB2543680B; GB2563555B; WO2015193676A3; US9446090B2; US11298401B2; US12016898B2

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