

Title (en)
ANTIMICROBIAL OPHTHALMIC CONTACT LENSES

Title (de)
ANTIMIKROBIELLE OPHTHALMISCHE KONTAKTLINSEN

Title (fr)
LENTILLES DE CONTACT OPHTALMIQUES ANTIMICROBIENNES

Publication
EP 2936215 B8 20171004 (EN)

Application
EP 13821910 A 20131220

Priority

- US 201261740599 P 20121221
- GB 2013053388 W 20131220

Abstract (en)
[origin: US2014178327A1] Antimicrobial ophthalmic devices such as contact lenses, ocular inserts, ocular bandages, and intraocular lenses comprise a hydrogel and an antimicrobially-effective amount of epsilon polylysine non-covalently attached to the hydrogel.

IPC 8 full level
A01N 33/12 (2006.01); **A01N 35/00** (2006.01); **A61F 9/00** (2006.01); **A61K 9/00** (2006.01); **G02B 1/04** (2006.01); **G02C 7/04** (2006.01)

CPC (source: CN EP GB US)
A01N 33/12 (2013.01 - US); **A01N 35/00** (2013.01 - US); **A61F 9/00** (2013.01 - GB); **A61F 9/0017** (2013.01 - GB); **A61K 9/0048** (2013.01 - CN EP US); **G02B 1/043** (2013.01 - CN EP GB US); **G02C 7/04** (2013.01 - US); **G02C 7/049** (2013.01 - CN EP GB US); **A61F 9/0017** (2013.01 - CN EP US)

Designated contracting state (EPC)
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US 2014178327 A1 20140626; AU 2013366047 A1 20150709; AU 2013366047 B2 20161124; CA 2895463 A1 20140626; CA 2895463 C 20160719; CN 104871037 A 20150826; CN 104871037 B 20170829; EP 2936215 A1 20151028; EP 2936215 B1 20160720; EP 2936215 B8 20171004; EP 3151040 A1 20170405; ES 2590919 T3 20161124; GB 201510586 D0 20150729; GB 2525994 A 20151111; GB 2525994 B 20160302; HK 1209491 A1 20160401; HU E030855 T2 20170628; JP 2016504623 A 20160212; JP 6066237 B2 20170125; KR 101621677 B1 20160516; KR 20150100757 A 20150902; MX 2015007265 A 20160331; MX 344348 B 20161213; MY 169934 A 20190617; SG 11201504526R A 20150730; TW 201427725 A 20140716; TW I595896 B 20170821; WO 2014096852 A1 20140626

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US 201314109976 A 20131218; AU 2013366047 A 20131220; CA 2895463 A 20131220; CN 201380067466 A 20131220; EP 13821910 A 20131220; EP 16179554 A 20131220; ES 13821910 T 20131220; GB 2013053388 W 20131220; GB 201510586 A 20131220; HK 15110179 A 20151016; HU E13821910 A 20131220; JP 2015548767 A 20131220; KR 20157019250 A 20131220; MX 2015007265 A 20131220; MY PI2015702069 A 20131220; SG 11201504526R A 20131220; TW 102147636 A 20131220