

Title (en)  
CONTACT LENS COMPRISING A TURQUOISE COLORANT

Title (de)  
KONTAKTLINSE MIT EINEM TÜRKISFARBENEN FARBSTOFF

Title (fr)  
LENTILLES DE CONTACT COMPRENANT UN COLORANT TURQUOISE

Publication  
**EP 1247136 A4 20040506 (EN)**

Application  
**EP 01901669 A 20010102**

Priority

- US 0100068 W 20010102
- US 17428800 P 20000103

Abstract (en)  
[origin: WO0150184A1] A colored contact lens (10) includes a pupil section (20) and an iris section (22) surrounding the pupil section wherein the iris section is at least partly covered by a turquoise colorant having a blue component, a green component, a titanium dioxide component, and a violet component. The colored contact lens may also have a hazel colorant and/or a dark colorant. The colored contact lens makes the iris of the wearer of the lens appear to be a striking turquoise color.

IPC 1-7  
**G02C 7/04**; **G02C 7/02**

IPC 8 full level  
**D06P 5/00** (2006.01); **G02B 1/10** (2015.01); **G02C 7/02** (2006.01); **G02C 7/04** (2006.01); **G02C 7/10** (2006.01)

CPC (source: EP KR)  
**G02C 7/04** (2013.01 - KR); **G02C 7/046** (2013.01 - EP)

Citation (search report)

- [DXA] EP 0272101 A2 19880622 - IGEL INT LTD [GB]
- [A] US 4559059 A 19851217 - SU KAI C [US]
- [A] WO 9946630 A1 19990916 - JESSEN WESLEY CORP [US]
- See also references of WO 0150184A1

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DOCDB simple family (publication)  
**WO 0150184 A1 20010712**; AU 2624001 A 20010716; AU 2754701 A 20010716; AU 2754801 A 20010716; BR 0107397 A 20021008; BR 0107415 A 20021008; BR 0107418 A 20030225; CA 2392320 A1 20010712; CA 2392341 A1 20010712; CA 2393048 A1 20010712; CN 1394290 A 20030129; CN 1394291 A 20030129; CN 1394292 A 20030129; EP 1244933 A1 20021002; EP 1244933 A4 20040506; EP 1247135 A1 20021009; EP 1247135 A4 20040428; EP 1247136 A1 20021009; EP 1247136 A4 20040506; JP 2003519406 A 20030617; JP 2003519407 A 20030617; JP 2003532911 A 20031105; KR 20020064980 A 20020810; KR 20020064981 A 20020810; KR 20020064982 A 20020810; MX PA02006642 A 20030210; MX PA02006643 A 20030210; MX PA02006644 A 20030210; NO 20023124 D0 20020627; NO 20023124 L 20020823; NO 20023192 D0 20020701; NO 20023192 L 20020726; NO 20023217 D0 20020702; NO 20023217 L 20020820; WO 0150182 A1 20010712; WO 0150183 A1 20010712

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