

Title (en)
CONTACT LENS COMPRISING AN ORANGE COLORANT

Title (de)
KONTAKTLINSE MIT EINEM ORANGEFARBENEN FARBSTOFF

Title (fr)
LENTILLES DE CONTACT COMPRENANT UN COLORANT ORANGE

Publication
EP 1247135 A1 20021009 (EN)

Application
EP 01900822 A 20010102

Priority
• US 0100066 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

IPC 8 full level
D06P 5/00 (2006.01); **G02B 1/10** (2006.01); **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)

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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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