

Title (en)

POLYMER CORE PROSTHETIC DENTAL DEVICE WITH AN ESTHETIC SURFACE

Title (de)

DENTALPROTHESENVORRICHTUNG MIT POLYMERKERN UND ÄSTHETISCHER OBERFLÄCHE

Title (fr)

DISPOSITIF DE PROTHÈSE DENTAIRE À C UR POLYMÈRE AYANT UNE SURFACE ESTHÉTIQUE

Publication

**EP 2029046 A4 20141126 (EN)**

Application

**EP 07762308 A 20070523**

Priority

- US 2007069562 W 20070523
- US 42002406 A 20060524
- US 62217107 A 20070111

Abstract (en)

[origin: WO2007140217A2] A prosthetic dental device has an inner portion formed of an inner material and an outer portion formed of an outer material that covers at least a part of the inner portion. The inner material is substantially different from the color of natural teeth while the outer material is substantially the same color as natural teeth. Both the inner material and the outer material comprise a polymer.

IPC 8 full level

**A61C 8/00** (2006.01); **A61C 13/087** (2006.01); **A61C 13/09** (2006.01)

CPC (source: EP)

**A61C 8/0012** (2013.01); **A61C 13/087** (2013.01); **A61C 13/09** (2013.01); **A61K 6/891** (2020.01)

Citation (search report)

- [XY] EP 1181898 A2 20020227 - IVOCCLAR VIVADENT AG [LI]
- [XY] WO 2004037112 A1 20040506 - DENTSPLY INT INC [US]
- [E] WO 2008033893 A1 20080320 - 3M INNOVATIVE PROPERTIES CO [US], et al
- See references of WO 2007140217A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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