

Title (en)

LIGHT-POLYMERIZABLE DENTAL COMPOSITION CONTAINING AN INHIBITOR

Title (de)

LICHT-POLYMERISIERBARE DENTALMASSE ENTHALTEND EINEN INHIBITOR

Title (fr)

COMPOSITION DENTAIRE PHOTOPOLYMERISABLE CONTENANT UN INHIBITEUR

Publication

EP 1381646 A1 20040121 (EN)

Application

EP 02739151 A 20020416

Priority

- DE 10119831 A 20010423
- US 0211978 W 20020416

Abstract (en)

[origin: WO02085974A1] Light-polymerizable dental composition comprising (i) a polymerizable monomer component, (ii) a light-sensitive polymerization initiator, (iii) an inhibitor, (iv) optionally a filler and/or pigment, and (v) optionally a solvent, characterized in that the inhibitor is a substituted fullerene compound present in an amount suitable for improving light stability of the dental composition.

IPC 1-7

C08K 5/01; **C07B 63/04**; **C01B 31/02**; **A61K 6/083**

IPC 8 full level

A61K 6/083 (2006.01)

CPC (source: EP)

A61K 6/887 (2020.01); **A61K 6/893** (2020.01); **B82Y 30/00** (2013.01)

Citation (search report)

See references of WO 02085974A1

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

WO 02085974 A1 20021031; CA 2425953 A1 20021031; DE 10119831 A1 20021024; EP 1381646 A1 20040121

DOCDB simple family (application)

US 0211978 W 20020416; CA 2425953 A 20020416; DE 10119831 A 20010423; EP 02739151 A 20020416