

Title (en)
SINGLE-COMPONENT DENTAL COMPOSITION FOR DESENSITISATION OF THE EXPOSED DENTIN

Title (de)
EINKOMPONENTEN-ZUSAMMENSETZUNG ZUR DESENSIBILISIERUNG VON DENTIN

Title (fr)
COMPOSITION DENTAIRE A COMPOSANT UNIQUE UTILISEE DANS LA DESENSIBILISATION DE LA DENTINE DECOUVERTE

Publication
EP 1439815 A1 20040728 (EN)

Application
EP 02783016 A 20021027

Priority

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- EP 0211998 W 20021027
- EP 01125924 A 20011030

Abstract (en)
[origin: EP1308152A1] A dental composition for treatment of dentinal hypersensitivity. It comprises at least an insoluble micronised fluorine salt, with crystals size less than 5 microns, and at least a soluble potassium salt. This way, the effect of mechanical obliteration is carried out by the insoluble micronised fluorine salt that penetrates the tubular orifices, whereas the depolarising action of the nervous fibres is carried out by the soluble potassium salt.

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