

Title (en)

COMPOSITION FOR TREATING BAD BREATH

Title (de)

ZUSAMMENSETZUNG ZUR BEHANDLUNG VON SCHLECHTEM ATEM

Title (fr)

COMPOSITION POUR LE TRAITEMENT DE LA MAUVAISE HALEINE

Publication

EP 1677751 A1 20060712 (FR)

Application

EP 04787564 A 20040929

Priority

- IB 2004003637 W 20040929
- FR 0311384 A 20030929

Abstract (en)

[origin: WO2005030154A1] The invention relates to a composition suitable for treating bad breath and including a carrier material, at least one enzyme sulphite oxidase, an enzyme for breaking down the starch and/or cellulose present in the oral cavity to give glucose, an enzyme oxidoreductase, a source of halogen or pseudohalogen ions, and an enzyme peroxidase.

IPC 1-7

A61K 8/66; **A61Q 11/00**

IPC 8 full level

A61K 8/02 (2006.01); **A61K 8/20** (2006.01); **A61K 8/23** (2006.01); **A61K 8/66** (2006.01); **A61K 38/44** (2006.01); **A61K 38/47** (2006.01); **A61Q 11/00** (2006.01)

CPC (source: EP US)

A61K 8/02 (2013.01 - EP US); **A61K 8/0216** (2013.01 - EP US); **A61K 8/20** (2013.01 - EP US); **A61K 8/23** (2013.01 - EP US); **A61K 8/66** (2013.01 - EP US); **A61K 38/47** (2013.01 - EP US); **A61Q 11/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2005030154A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2860154 A1 20050401; **FR 2860154 B1 20060203**; EP 1677751 A1 20060712; JP 2007507488 A 20070329; US 2007081952 A1 20070412; WO 2005030154 A1 20050407

DOCDB simple family (application)

FR 0311384 A 20030929; EP 04787564 A 20040929; IB 2004003637 W 20040929; JP 2006530768 A 20040929; US 57862104 A 20040929