

Title (en)

PROPHYLAXIS AND TREATMENT OF ADVERSE ORAL CONDITIONS WITH BIOLOGICALLY ACTIVE PEPTIDES.

Title (de)

PROPHYLAXE UND BEHANDLUNG DER GESUNDHEITLICHEN SCHÄDIGUNG DER ZAHNHYGIENE DURCH BIOLOGISCH AKTIVE PEPTIDE.

Title (fr)

PROPYLAXIE ET TRAITEMENT D'AFFECTIONS BUCCO-DENTAIRES A L'AIDE DE PEPTIDES BIOLOGIQUEMENT ACTIFS.

Publication

EP 0671930 A4 19960207 (EN)

Application

EP 92915677 A 19920709

Priority

- US 9205757 W 19920709
- US 73507091 A 19910725

Abstract (en)

[origin: WO9301723A1] A process for preventing or treating an adverse oral condition(s) which comprises administering to a host at least one biologically active peptide or protein. The peptide or protein is an ion channel-forming peptide or protein. The peptides or proteins are effective against bacteria, fungi, or viruses associated with plaque, gingivitis, dental caries, periodontal disease, dental implant infections, and other oral or dental conditions.

IPC 1-7

A61K 38/00; **C07K 7/08**; **C07K 14/00**

IPC 8 full level

A61K 8/00 (2006.01); **A61K 8/21** (2006.01); **A61K 8/43** (2006.01); **A61K 8/49** (2006.01); **A61K 8/64** (2006.01); **A61K 38/00** (2006.01); **A61K 38/04** (2006.01); **A61K 38/17** (2006.01); **A61P 1/04** (2006.01); **A61P 31/04** (2006.01); **A61P 31/12** (2006.01); **A61Q 11/00** (2006.01); **C07K 7/06** (2006.01); **C07K 7/08** (2006.01); **C07K 14/35** (2006.01); **C07K 14/46** (2006.01)

CPC (source: EP)

A61K 38/04 (2013.01); **A61K 38/17** (2013.01); **A61K 38/1703** (2013.01); **A61K 38/1709** (2013.01); **A61K 38/1751** (2013.01); **A61P 1/04** (2017.12); **A61P 31/04** (2017.12); **A61P 31/12** (2017.12); **C07K 7/08** (2013.01); **C07K 14/46** (2013.01)

Citation (search report)

- [X] WO 9004408 A1 19900503 - MAGAININ SCIENCES INC [US]
- [A] WO 9108758 A1 19910627 - MAGAININ SCIENCES INC [US]
- [A] WO 8203008 A1 19820916 - UNIV MELBOURNE [AU], et al
- [PX] WO 9112015 A1 19910822 - MAGAININ SCIENCES INC [US]
- See references of WO 9301723A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU MC NL SE

DOCDB simple family (publication)

WO 9301723 A1 19930204; AU 2323792 A 19930223; AU 667479 B2 19960328; CA 2074626 A1 19930126; EP 0671930 A1 19950920; EP 0671930 A4 19960207; JP H07502979 A 19950330

DOCDB simple family (application)

US 9205757 W 19920709; AU 2323792 A 19920709; CA 2074626 A 19920724; EP 92915677 A 19920709; JP 50285892 A 19920709