

Title (en)

METHOD FOR ORAL DELIVERY OF PROTEINS

Title (de)

VERFAHREN ZUM ORALEN VERABREICHUNG VON PROTEINEN

Title (fr)

PROCEDE D'ADMINISTRATION DE PROTEINES PAR VOIE ORALE

Publication

EP 0975328 A1 20000202 (EN)

Application

EP 98914454 A 19980402

Priority

- US 9806563 W 19980402
- US 4228097 P 19970402
- US 6136797 P 19971008

Abstract (en)

[origin: WO9843615A1] A composition and method are described for the oral administration of bioactive components to vertebrates. The method comprises the step of orally administering the vertebrate a composition comprising a swellable hydrogel matrix and a bioactive composition contained within the hydrogel matrix.

IPC 1-7

A61K 9/10; **A61K 9/66**; **A61K 47/34**

IPC 8 full level

G06Q 50/00 (2012.01); **A61K 9/00** (2006.01); **A61K 9/16** (2006.01); **A61K 9/48** (2006.01); **A61K 38/28** (2006.01); **A61K 47/32** (2006.01)

CPC (source: EP KR)

A61K 9/1635 (2013.01 - EP); **A61K 9/48** (2013.01 - KR); **A61K 38/28** (2013.01 - EP)

Citation (search report)

See references of WO 9843615A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9843615 A1 19981008; AU 6880998 A 19981022; AU 727053 B2 20001130; BR 9808466 A 20010807; CA 2285457 A1 19981008; CN 1259045 A 20000705; EP 0975328 A1 20000202; IL 132176 A0 20010319; JP 2002512607 A 20020423; KR 20010005952 A 20010115; NO 994757 D0 19990930; NO 994757 L 19991129; NZ 500075 A 20010330; PL 335974 A1 20000605; TR 199903240 T2 20000522; YU 49699 A 20021210

DOCDB simple family (application)

US 9806563 W 19980402; AU 6880998 A 19980402; BR 9808466 A 19980402; CA 2285457 A 19980402; CN 98805351 A 19980402; EP 98914454 A 19980402; IL 13217698 A 19980402; JP 54201598 A 19980402; KR 19997009029 A 19991002; NO 994757 A 19990930; NZ 50007598 A 19980402; PL 33597498 A 19980402; TR 9903240 T 19980402; YU 49699 A 19980402