

Title (en)
COMPOSITIONS AND THERAPEUTIC METHODS USING MORPHOGENIC PROTEINS, HORMONES AND HORMONE RECEPTORS

Title (de)
ZUSAMMENSETZUNGEN UND THERAPIEVERFAHREN DURCH MORPHOGENEPROTEINE, HORMONE UND HORMONREZEPTOREN

Title (fr)
COMPOSITIONS ET METHODES THERAPEUTIQUES UTILISANT DES PROTEINES MORPHOGENIQUES, DES HORMONES ET DES RECEPTEURS D'HORMONES

Publication
EP 1220909 A2 20020710 (EN)

Application
EP 00965478 A 20000927

Priority
• US 0026528 W 20000927
• US 15626199 P 19990927

Abstract (en)
[origin: WO0123563A2] This invention features devices and methods for inducing tissue formation in a mammal, involving the use of a morphogenic protein, a hormone and a soluble receptor of the hormone. The hormone and receptor thereof are used to enhance the tissue inductive activity of the morphogenic protein.

IPC 1-7
C12N 15/12; **C07K 14/51**; **A61K 38/18**; **A61K 48/00**; **C07K 14/54**; **A61K 38/20**; **C07K 14/715**; **A61K 38/17**; **A61P 19/00**

IPC 8 full level
C12N 15/09 (2006.01); **A61K 38/00** (2006.01); **A61K 38/17** (2006.01); **A61K 38/18** (2006.01); **A61K 38/20** (2006.01); **A61K 38/22** (2006.01); **A61P 9/00** (2006.01); **A61P 17/00** (2006.01); **A61P 19/00** (2006.01); **A61P 19/04** (2006.01); **A61P 43/00** (2006.01); **C07K 14/51** (2006.01); **C07K 14/715** (2006.01); **C12N 15/12** (2006.01)

CPC (source: EP)
A61K 35/32 (2013.01); **A61K 38/1793** (2013.01); **A61K 38/1875** (2013.01); **A61K 38/204** (2013.01); **A61K 38/39** (2013.01); **A61P 9/00** (2017.12); **A61P 17/00** (2017.12); **A61P 19/00** (2017.12); **A61P 19/04** (2017.12); **A61P 43/00** (2017.12)

Citation (search report)
See references of WO 0123563A2

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 0123563 A2 20010405; **WO 0123563 A3 20011004**; AU 7619100 A 20010430; AU 773990 B2 20040610; CA 2385887 A1 20010405; EP 1220909 A2 20020710; JP 2003510338 A 20030318

DOCDB simple family (application)
US 0026528 W 20000927; AU 7619100 A 20000927; CA 2385887 A 20000927; EP 00965478 A 20000927; JP 2001526945 A 20000927