

Title (en)

ENHANCED SUBMUCOSAL TISSUE GRAFT CONSTRUCTS

Title (de)

VERBESSERTE SUBMUCOSALE GEWEBETRANSPLANTATE

Title (fr)

PRODUITS DE CONSTRUCTION AMELIORES DE GREFFE DE TISSU SOUS-MUQUEUX

Publication

EP 1109888 A4 20050209 (EN)

Application

EP 99945660 A 19990910

Priority

- US 9920996 W 19990910
- US 15179098 A 19980911

Abstract (en)

[origin: WO0015765A1] An improved tissue graft construct comprising submucosa of a warm-blooded vertebrate and a preselected group of eukaryotic cells are described. The improved tissue graft constructs can be used in accordance with the present invention to enhance the repair of damaged or diseased tissues in vivo.

IPC 1-7

C12N 5/00; C12N 5/08; A01N 63/00; A61K 35/37; A61F 13/00

IPC 8 full level

A61K 35/38 (2015.01); **A61L 27/00** (2006.01); **A61L 27/38** (2006.01); **C12N 5/00** (2006.01); **C12N 5/071** (2010.01); **C12N 5/077** (2010.01); **A61K 35/12** (2015.01)

CPC (source: EP)

A61K 35/38 (2013.01); **A61L 27/3604** (2013.01); **A61L 27/3629** (2013.01); **A61L 27/3645** (2013.01); **A61L 27/3654** (2013.01); **A61L 27/3813** (2013.01); **A61L 27/3817** (2013.01); **A61L 27/3852** (2013.01); **A61L 27/3865** (2013.01); **C12N 5/0068** (2013.01); **C12N 5/0655** (2013.01); **C12N 5/0676** (2013.01); **C12N 5/0679** (2013.01); **A61K 35/12** (2013.01); **C12N 2500/32** (2013.01); **C12N 2500/38** (2013.01); **C12N 2533/92** (2013.01)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 0015765A1

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 0015765 A1 20000323; **WO 0015765 A9 20000817**; AU 5822499 A 20000403; AU 766719 B2 20031023; CA 2342589 A1 20000323; EP 1109888 A1 20010627; EP 1109888 A4 20050209; JP 2002525043 A 20020813

DOCDB simple family (application)

US 9920996 W 19990910; AU 5822499 A 19990910; CA 2342589 A 19990910; EP 99945660 A 19990910; JP 2000570292 A 19990910