

Title (en)  
EXTRACELLULAR MATRIX INDUCTION METHOD TO PRODUCE PANCREATIC ISLET TISSUE.

Title (de)  
EXTRAZELLULARES MATRIZEN-INDUKTIONSVERFAHREN ZUR HERSTELLUNG VON PANKREATISCHEM INSELGEWEBE.

Title (fr)  
PROCEDE UTILISANT LA CAPACITE D'INDUCTION D'UNE MATRICE EXTRACELLULAIRE POUR PRODUIRE DES TISSUS D'ILOTS PANCREATIQUES.

Publication  
**EP 0273039 A4 19900108 (EN)**

Application  
**EP 87902297 A 19870327**

Priority  
US 84741386 A 19860403

Abstract (en)  
[origin: WO8705931A1] A method and composition of regenerating tissue. More specifically, a method for regenerating pancreatic islet tissue having the histological and insulin-containing properties of islets typically found in neonatal or adult animals. The regenerated islet tissue is produced by fetal mesenchyme acting upon an epithelium such that an inductive message causes the epithelium to differentiate into islet tissue.

IPC 1-7  
**C12N 5/00**

IPC 8 full level  
**A61K 35/39** (2015.01); **C12N 5/071** (2010.01); **A61K 35/12** (2015.01)

CPC (source: EP)  
**A61K 35/39** (2013.01); **C12N 5/0676** (2013.01); **A61K 35/12** (2013.01); **C12N 2502/22** (2013.01)

Citation (search report)  
See references of WO 8705931A1

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**WO 8705931 A1 19871008**; CA 1298551 C 19920407; EP 0273039 A1 19880706; EP 0273039 A4 19900108; JP H01500957 A 19890406

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**US 8700655 W 19870327**; CA 533613 A 19870401; EP 87902297 A 19870327; JP 50220287 A 19870327