

Title (en)

USE OF THE BIO-FREQUENCY SPECTRUM IN ANIMAL EMBRYO-ENGINEERING

Title (de)

ANWENDUNG DES BIOFREQUENZSPEKTRUMS IN DER EMBRYOTECHNOLOGIE BEI TIEREN

Title (fr)

UTILISATION DU SPECTRE DE FREQUENCES BIOLOGIQUES DANS LES TECHNIQUES EMBRYOLOGIQUES ANIMALES

Publication

EP 0872219 B1 20020918 (EN)

Application

EP 95936416 A 19951102

Priority

- CN 9500087 W 19951102
- CN 94118306 A 19941124

Abstract (en)

[origin: EP0872219A1] The invention discloses the use of bio-frequency spectrum in embryogenesis and development of animal embryo, and the use of bio-frequency spectrum in promoting propagation and development of animals. The mature rate of oocyte, the fertility of fertilized egg, and the quality of embryo can be improved by exposure oocyte, egg cell, sperm and embryo to the minic bio-frequency spectrum irradiation in the course of production of embryo in vitro.

IPC 1-7

A61D 19/00; **C12N 5/06**

IPC 8 full level

A61D 19/04 (2006.01)

CPC (source: EP)

A61D 19/04 (2013.01)

Cited by

US6379939B1; CN102250832A; WO0205895A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0872219 A1 19981021; **EP 0872219 A4 19990203**; **EP 0872219 B1 20020918**; AU 3838695 A 19960617; AU 704690 B2 19990429; CA 2207013 A1 19960530; CA 2207013 C 20060711; CN 1068195 C 20010711; CN 1123131 A 19960529; DE 69528295 D1 20021024; DE 69528295 T2 20030508; WO 9615732 A1 19960530

DOCDB simple family (application)

EP 95936416 A 19951102; AU 3838695 A 19951102; CA 2207013 A 19951102; CN 94118306 A 19941124; CN 9500087 W 19951102; DE 69528295 T 19951102