

Title (en)

PRODUCTION OF HUMAN ANTIBODIES IN IMMUNODEFICIENT, NON-HUMAN, MAMMALIAN HOSTS

Title (de)

PRODUKTION VON MENSCHLICHEN ANTIKÖRPERN IN IMMUNDEFIZIENTEN, NICHT-MENSCHLICHEN SÄUGERWIRTEN

Title (fr)

PRODUCTION D'ANTICORPS HUMAINS CHEZ DES HOTES MAMMIFERES NON HUMAINS IMMUNODEFICIENTS

Publication

**EP 1474682 A2 20041110 (EN)**

Application

**EP 03710962 A 20030210**

Priority

- US 0303999 W 20030210
- US 35608202 P 20020211

Abstract (en)

[origin: WO03068915A2] Human antibodies are produced by grafting tissue from one or more human immune organs into an immunodeficient, non-human, mammalian host such as, for example, a SCID mouse.

IPC 1-7

**G01N 33/00; C12P 21/00; A01K 67/00; C07K 16/00; C12N 5/06**

IPC 8 full level

**A01K 67/027** (2006.01); **C07K 16/00** (2006.01); **C12N 5/10** (2006.01); **C12N 15/02** (2006.01); **C12P 21/08** (2006.01); **G01N 33/15** (2006.01); **G01N 33/50** (2006.01)

CPC (source: EP)

**C07K 16/00** (2013.01); **A01K 2217/05** (2013.01); **C07K 2317/21** (2013.01)

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**WO 03068915 A2 20030821; WO 03068915 A3 20040729**; AU 2003215145 A1 20030904; CA 2476232 A1 20030821; EP 1474682 A2 20041110; EP 1474682 A4 20051012; JP 2005517401 A 20050616

DOCDB simple family (application)

**US 0303999 W 20030210**; AU 2003215145 A 20030210; CA 2476232 A 20030210; EP 03710962 A 20030210; JP 2003568030 A 20030210