

Title (en)

TREATMENT OF B CELL MALIGNANCIES USING COMBINATION OF B CELL DEPLETING ANTIBODY AND IMMUNE MODULATING ANTIBODY RELATED APPLICATIONS

Title (de)

BEHANDLUNG VON B-ZELLERKRANKUNGEN DURCH VERWENDUNG EINER KOMBINATION AUS B-ZELL-ENTFERNENDEN UND IMMUNREGULATORISCHEN ANTIKÖRPERN UND VERWANDTE VERWENDUNGEN

Title (fr)

TRAITEMENT DE MALIGNITES DES CELLULES B AU MOYEN D'UNE COMBINAISON D'ANTICORPS A ACTION DEPLETIVE SUR LES CELLULES B ET DES APPLICATIONS RELATIVES A L'ANTICORPS DE MODULATION IMMUNITAIRE

Publication

EP 1305045 A1 20030502 (EN)

Application

EP 01939050 A 20010516

Priority

- US 0115677 W 20010516
- US 21770600 P 20000712
- US 77293801 A 20010131

Abstract (en)

[origin: WO0204021A1] A combination antibody therapy for treating B cell malignancies using an immunoregulatory antibody, especially an anti-B7, anti-CD23, or anti-CD40L antibody and a B cell depleting antibody, especially anti-CD19, anti-CD20, anti-CD22 or anti-CD37 antibody is provided. Preferably, the combination therapy will comprise anti-B7 and anti-CD20 antibody administration.

IPC 1-7

A61K 39/395; C07K 16/32

IPC 8 full level

A61K 31/166 (2006.01); **A61K 31/196** (2006.01); **A61K 31/282** (2006.01); **A61K 31/475** (2006.01); **A61K 31/519** (2006.01); **A61K 31/573** (2006.01); **A61K 31/675** (2006.01); **A61K 31/704** (2006.01); **A61K 31/7068** (2006.01); **A61K 38/46** (2006.01); **A61K 39/395** (2006.01); **A61K 45/00** (2006.01); **A61K 51/00** (2006.01); **A61P 35/00** (2006.01); **A61P 35/02** (2006.01); **A61P 43/00** (2006.01); **C07K 16/28** (2006.01)

IPC 8 main group level

A61K (2006.01); **C07K** (2006.01)

CPC (source: EP KR)

A61K 39/395 (2013.01 - KR); **A61P 35/00** (2017.12 - EP); **A61P 35/02** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07K 16/2827** (2013.01 - EP); **C07K 16/2851** (2013.01 - EP); **C07K 16/2875** (2013.01 - EP); **C07K 16/2887** (2013.01 - EP); **A61K 2039/505** (2013.01 - EP); **A61K 2039/507** (2013.01 - EP); **C07K 2317/24** (2013.01 - EP)

Citation (search report)

See references of WO 0204021A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0204021 A1 20020117; WO 0204021 A9 20030116; AU 2001264612 B2 20070222; AU 2001264612 B8 20070222; AU 2001264612 C1 20071122; AU 6461201 A 20020121; CA 2415100 A1 20020117; CN 1446104 A 20031001; EP 1305045 A1 20030502; IL 153764 A0 20030706; JP 2004502742 A 20040129; KR 20030031957 A 20030423; KR 20080039547 A 20080507; MX PA03000306 A 20040405; NO 20030128 D0 20030110; NO 20030128 L 20030312; SG 136804 A1 20071129

DOCDB simple family (application)

US 0115677 W 20010516; AU 2001264612 A 20010516; AU 6461201 A 20010516; CA 2415100 A 20010516; CN 01814063 A 20010516; EP 01939050 A 20010516; IL 15376401 A 20010516; JP 2002508475 A 20010516; KR 20037000429 A 20030110; KR 20087009742 A 20080423; MX PA03000306 A 20010516; NO 20030128 A 20030110; SG 2005001524 A 20010516