

Title (en)

USE OF ECTOIN OR ECTOIN DERIVATIVES FOR STABILIZING P53

Title (de)

VERWENDUNG VON ECTOIN ODER ECTOIN-DERIVATEN ZUR STABILISIERUNG VON P53

Title (fr)

UTILISATION DE L'ECTOINE OU DE DERIVES DE L'ECTOINE POUR LA STABILISATION DU P53

Publication

**EP 1315498 A2 20030604 (DE)**

Application

**EP 01962962 A 20010821**

Priority

- DE 10043456 A 20000904
- EP 0109670 W 20010821

Abstract (en)

[origin: WO0220017A2] The invention relates to the use of at least one compound chosen from a compound of formula 1a and a compound of formula 1b, a physiologically compatible salt thereof and a stereoisomeric form thereof, wherein R1 means H or alkyl, H2 means H, COOH, COO-alkyl or CO-NH-R5, R3 and R4 mean independently of each other, H or OH, respectively, n means 1, 2 or 3, R5 means H, alkyl, an amino acid radical, a dipeptide radical or a tripeptide radical and alkyl means an alkyl radical with 1 to 4 carbon atoms, for stabilizing p53. According to the invention, these compounds are usually used in the form of a topical composition.

IPC 1-7

**A61K 31/505; A61P 35/00**

IPC 8 full level

**A61K 8/00** (2006.01); **A61K 8/06** (2006.01); **A61K 8/49** (2006.01); **A61K 31/505** (2006.01); **A61P 17/16** (2006.01); **A61P 35/00** (2006.01); **A61Q 1/00** (2006.01); **A61Q 1/04** (2006.01); **A61Q 1/06** (2006.01); **A61Q 5/00** (2006.01); **A61Q 5/02** (2006.01); **A61Q 5/06** (2006.01); **A61Q 7/00** (2006.01); **A61Q 11/00** (2006.01); **A61Q 17/04** (2006.01); **A61Q 19/00** (2006.01); **A61Q 19/10** (2006.01); **C07D 239/06** (2006.01)

CPC (source: EP US)

**A61K 8/4953** (2013.01 - EP US); **A61K 31/505** (2013.01 - EP US); **A61P 17/16** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **A61Q 19/00** (2013.01 - EP US); **A61Q 1/04** (2013.01 - EP US); **A61Q 5/00** (2013.01 - EP US); **A61Q 5/02** (2013.01 - EP US); **A61Q 5/06** (2013.01 - EP US); **A61Q 11/00** (2013.01 - EP US); **A61Q 17/04** (2013.01 - EP US); **A61Q 19/001** (2013.01 - EP US); **A61Q 19/004** (2013.01 - EP US); **A61Q 19/10** (2013.01 - EP US)

Citation (search report)

See references of WO 0220017A2

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 0220017 A2 20020314; WO 0220017 A3 20030313**; AU 8402801 A 20020322; DE 10043456 A1 20020314; EP 1315498 A2 20030604; JP 2004508332 A 20040318; US 2003199446 A1 20031023

DOCDB simple family (application)

**EP 0109670 W 20010821**; AU 8402801 A 20010821; DE 10043456 A 20000904; EP 01962962 A 20010821; JP 2002524501 A 20010821; US 36346903 A 20030304