

Title (en)  
METHODS AND COMPOUNDS FOR TREATING RETINOL-RELATED DISEASES

Title (de)  
VERFAHREN UND VERBINDUNGEN ZUR BEHANDLUNG RETINOLBEDINGTER ERKRANKUNGEN

Title (fr)  
PROCÉDÉS ET COMPOSÉS POUR LE TRAITEMENT DE MALADIES LIÉES AU RÉTINOL

Publication  
**EP 2205234 A4 20101222 (EN)**

Application  
**EP 08834564 A 20080916**

Priority  

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- US 97576507 P 20070927
- US 98132207 P 20071019

Abstract (en)  
[origin: WO2009042444A2] Compounds that reduce serum retinol levels are used to treat ophthalmic conditions associated with the overproduction of waste products that accumulate during the course of the visual cycle. We describe methods, compounds, and compositions to treat, for example, the macular degenerations and dystrophies or to alleviate symptoms associated with such ophthalmic conditions.

IPC 8 full level  
**A61K 31/167** (2006.01); **A61K 31/203** (2006.01); **A61K 31/21** (2006.01); **A61P 27/02** (2006.01)

CPC (source: EP)  
**A61K 31/167** (2013.01); **A61K 31/20** (2013.01); **A61K 31/21** (2013.01); **A61P 27/02** (2017.12)

Citation (search report)  

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- [X] US 4255152 A 19810310 - HEWITT BRIAN, et al
- [X] US 2526534 A 19501017 - BRITTON EDGAR C, et al
- [X] SANDHAM ET AL: "2-Cycloalkyl phenoxyacetic acid CRTh2 receptor antagonists", BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, PERGAMON, ELSEVIER SCIENCE, GB LNKD- DOI:10.1016/J.BMCL.2007.05.019, vol. 17, no. 15, 1 August 2007 (2007-08-01), pages 4347 - 4350, XP022144702, ISSN: 0960-894X
- [X] ULVEN TROND ET AL: "Novel selective orally active CRTH2 antagonists for allergic inflammation developed from in silico derived hits", JOURNAL OF MEDICINAL CHEMISTRY, vol. 49, no. 23, November 2006 (2006-11-01), pages 6638 - 6641, XP002608837, ISSN: 0022-2623
- See references of WO 2009042444A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
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DOCDB simple family (application)  
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