

Title (en)  
CYCLOOXYGENASE-2 INHIBITION

Title (de)  
CYCLOOXYGENASE-2 HEMMUNG

Title (fr)  
. INHIBITION DE LA CYCLOOXYGENASE-2

Publication  
**EP 1039914 A4 20070627 (EN)**

Application  
**EP 98961802 A 19981207**

Priority  
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Abstract (en)  
[origin: WO9930721A1] Selective inhibitors of cyclooxygenase-2 are used to treat liver disease and in combination with anti-viral drugs to treat virus-caused liver disorders. Selective inhibitors of cyclooxygenase-2 which also inhibit the synthesis of cyclooxygenase-2 improve over the efficacy of conventional selective inhibitors of cyclooxygenase-2 in the treatment of inflammatory conditions, Alzheimer's disease and cancer.

IPC 1-7  
**A61K 31/365**; **A61K 31/415**; **A61K 31/42**; **C07D 231/12**; **C07D 263/32**

IPC 8 full level  
**A61K 31/655** (2006.01); **C07D 231/12** (2006.01); **C07D 263/32** (2006.01)

CPC (source: EP)  
**A61K 31/365** (2013.01); **A61K 31/415** (2013.01); **A61K 31/421** (2013.01); **A61K 31/655** (2013.01); **C07D 231/12** (2013.01); **C07D 263/32** (2013.01)

Citation (search report)  
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• [X] US 5436265 A 19950725 - BLACK CAMERON [CA], et al  
• [X] WO 9729776 A1 19970821 - SEARLE & CO [US], et al  
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• See references of WO 9930721A1

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**US 9825206 W 19981207**; AU 1703799 A 19981207; CA 2313049 A 19981207; EP 98961802 A 19981207