

Title (en)  
ESTER COMBINATION LOCAL ANESTHETIC

Title (de)  
LOKALANÄSTHETIKUM MIT ESTER-KOMBINATION

Title (fr)  
ANESTHESIQUE LOCAL A BASE D'UNE COMBINAISON D'ESTER

Publication  
**EP 1572218 A4 20070516 (EN)**

Application  
**EP 03800157 A 20031218**

Priority  
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Abstract (en)  
[origin: WO2004058329A2] The present invention provides compositions and methods for improved local anesthesia and/or analgesia, in which onset of action is rapid, the risk of toxicity is low, and the effect is sustained. More particularly, the present invention provides a combination of at least two ester anesthetics for administration to a subject, where at least one ester anesthetic provides a rapid onset of action and at least one ester anesthetic provides sustained activity. The compositions of the present invention are useful for the production of analgesia and/or anesthesia and are particularly useful for the prophylaxis and/or treatment of pain.

IPC 1-7  
**A61K 31/625**; **A61K 31/135**; **A61F 2/00**

IPC 8 full level  
**A61F 2/00** (2006.01); **A61K 9/00** (2006.01); **A61K 31/135** (2006.01); **A61K 31/215** (2006.01); **A61K 31/245** (2006.01); **A61K 31/625** (2006.01); **A61M 37/00** (2006.01)

IPC 8 main group level  
**A61K** (2006.01); **A61M** (2006.01)

CPC (source: EP KR)  
**A61K 9/0014** (2013.01 - EP); **A61K 9/0019** (2013.01 - EP); **A61K 31/135** (2013.01 - KR); **A61K 31/215** (2013.01 - KR); **A61K 31/245** (2013.01 - EP); **A61K 31/625** (2013.01 - KR); **A61M 37/00** (2013.01 - KR); **A61P 23/02** (2017.12 - EP); **A61P 25/02** (2017.12 - EP)

Citation (search report)  
• [X] WO 0141550 A2 20010614 - COMPOUNDINGPHARMACIES COM INC [US], et al  
• [X] WO 0154679 A2 20010802 - CHILDREN S HOSPITAL RES FOUNDA [US]  
• [A] WO 0130287 A1 20010503 - EPICEPT INC [US]  
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• See references of WO 2004058329A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2004058329 A2 20040715**; **WO 2004058329 A3 20041229**; AU 2003299885 A1 20040722; BR 0317519 A 20051116; CA 2507511 A1 20040715; CN 1729004 A 20060201; EP 1572218 A2 20050914; EP 1572218 A4 20070516; JP 2006513224 A 20060420; KR 20050085736 A 20050829; MX PA05006771 A 20050908; NO 20053203 D0 20050630; NO 20053203 L 20050919

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