

Title (en)
MACROCYCLIC FORMULATIONS FOR TRANSMEMBRANE DRUG DELIVERY

Title (de)
MAKROCYCLISCHE FORMULIERUNGEN FÜR DIE TRANSMEMBRANALE ARZNEISTOFFABGABE

Title (fr)
FORMULATIONS MACROCYCLIQUES POUR L'ADMINISTRATION TRANSMEMBRANAIRE DE MEDICAMENT

Publication
EP 1947938 A4 20090701 (EN)

Application
EP 06827385 A 20061102

Priority
• US 2006042827 W 20061102
• US 26571105 A 20051102

Abstract (en)
[origin: WO2007056068A2] Topically applied pharmaceutical products comprising (a) an active ingredient, (b) an organogel, and (c) a non-irritating permeation enhancer, are disclosed, along with methods of use and formulations thereof. The topically applied products and methods are intended to be used to enhance any of the transdermal, subdermal, transmembrane, musculoskeletal, transungual, transonychia, and / or peronychia deliveries of a therapeutically effective amount of an active ingredient to a patient. The invention is particularly directed to topically applied pharmaceutical products for enhancing the delivery of a therapeutically effective amount of an active ingredient to a diseased or infected nail bed, nail matrix, and / or nail plate in the toenails or fingernails of a patient suffering from onychomycosis. The invention is also directed to delivery of an anti-inflammatory agent, preferably of the Cox-2 enzyme inhibitory class, topically to a site of soft tissue injury or discomfort.

IPC 8 full level
A61K 9/06 (2006.01); **A61K 31/137** (2006.01); **A61K 31/4174** (2006.01); **A61K 47/10** (2006.01); **A61K 47/14** (2006.01); **A61K 47/24** (2006.01)

CPC (source: EP)
A61K 9/0014 (2013.01); **A61K 9/06** (2013.01); **A61K 31/137** (2013.01); **A61K 31/496** (2013.01)

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

DOCDB simple family (publication)
WO 2007056068 A2 20070518; WO 2007056068 A3 20070927; EP 1947938 A2 20080730; EP 1947938 A4 20090701

DOCDB simple family (application)
US 2006042827 W 20061102; EP 06827385 A 20061102