

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  
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Application  
**EP 06827385 A 20061102**

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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.

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