

Title (en)  
PHARMACEUTICAL FORMULATIONS FOR TOPICAL APPLICATION CONTAINING AS AN ACTIVE INGREDIENT A CARBAZOLYL-(4)-OXY-PROPANOL AMINE DERIVATE

Title (de)  
TOPISCH EINSETZBARE PHARMAZEUTISCHE FORMULIERUNGEN ENTHALTEND ALS WIRKSTOFF EIN CARBAZOLYL-(4)-OXY-PROPANOLAMIN-DERIVAT

Title (fr)  
FORMULATIONS PHARMACEUTIQUES POUR UTILISATION TOPIQUE CONTENANT COMME PRINCIPE ACTIF UN DERIVE DE CARBAZOLYL-(4)-OXY-PROPANOLAMINE

Publication  
**EP 0910374 A1 19990428 (DE)**

Application  
**EP 97931798 A 19970708**

Priority  

- DE 19628335 A 19960713
- DE 19724752 A 19970424
- EP 9703602 W 19970708

Abstract (en)  
[origin: WO9802157A1] The invention concerns pharmaceutical formulations for topical application containing as an active ingredient a carbazoly-(4)-oxy-propanol amine derivate of the general formula (I), in which R<1> and R<2> stand for, independently of one another, hydrogen or the hydroxy group, or their enantiomers, or their pharmacologically tolerated salts, such as carvedilol, for the treatment of peripheral circulatory disturbances, especially of the extremities, as well as of inflammations and open wounds.

IPC 1-7  
**A61K 31/40**

IPC 8 full level  
**A61K 31/403** (2006.01)

CPC (source: EP)  
**A61K 31/403** (2013.01)

Citation (search report)  
See references of WO 9802157A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)  
**WO 9802157 A1 19980122**; AU 3542697 A 19980209; EP 0910374 A1 19990428

DOCDB simple family (application)  
**EP 9703602 W 19970708**; AU 3542697 A 19970708; EP 97931798 A 19970708