

Title (en)
ENZYMATIC TREATMENT AND PREVENTION OF HYPERTROPHIC SKIN

Title (de)
Enzymatische Behandlung und Vorbeugung von hypertropher Haut

Title (fr)
TRAITEMENT ENZYMATIQUE ET PREVENTION DES HYPERTROPHIES CUTANEEES

Publication
EP 1152723 A1 20011114 (EN)

Application
EP 99956303 A 19991122

Priority
• IL 9900629 W 19991122
• IL 12720998 A 19981123

Abstract (en)
[origin: WO0030578A1] The invention relates to use of at least one enzyme selected from collagenase and hyaluronidase, in admixture with at least one water soluble carrier composition which comprises at least one biocompatible cold water soluble polymer, in the manufacture of a dressing for topical application, which includes said composition in the form of layer film, for slow release. The dressing possesses sufficient flexibility and coherence, so that it can be produced in rolls or sheets. The invention enables simultaneous treatment of a broad skin area, which after treatment may be washed to remove residual water-soluble polymer. The composition may be utilized in the form of patches comprising an absorbent layer (4) supporting a thin layer (6) of inventive composition, and adhered to a non-absorbent backing layer (2), while covered by a thin peelable layer (8).

IPC 1-7
A61F 13/00; **A61K 9/70**

IPC 8 full level
A61K 9/70 (2006.01); **A61K 31/355** (2006.01); **A61K 31/375** (2006.01); **A61K 31/573** (2006.01); **A61K 38/46** (2006.01); **A61K 45/00** (2006.01); **A61K 47/10** (2006.01); **A61K 47/32** (2006.01); **A61K 47/34** (2006.01); **A61K 47/36** (2006.01); **A61K 47/38** (2006.01); **A61P 17/02** (2006.01)

CPC (source: EP)
A61K 9/7023 (2013.01); **A61P 17/02** (2017.12)

Citation (search report)
See references of WO 0030578A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0030578 A1 20000602; AU 1293400 A 20000613; EP 1152723 A1 20011114; GB 2343844 A 20000524; GB 2343844 A8 20000614; GB 2343844 B 20001025; GB 9902711 D0 19990331; IL 127209 A0 19990922; JP 2003517448 A 20030527

DOCDB simple family (application)
IL 9900629 W 19991122; AU 1293400 A 19991122; EP 99956303 A 19991122; GB 9902711 A 19990209; IL 12720998 A 19981123; JP 2000583463 A 19991122