

Title (en)  
LIQUID OR POURABLE PROTEASOME-FORMING BATH AND SHOWER CONCENTRATES, GALENIC APPLICATION PRODUCTS THEREOF, AND USE THEREOF

Title (de)  
FLÜSSIGE ODER FLIEßFÄHIGE PROTEOSOMENBILDENDE BADE- UND DUSCH-KONZENTRATE, GALENISCHE ANWENDUNGSPRODUKTE HIERVON UND DEREN VERWENDUNG

Title (fr)  
CONCENTRÉS LIQUIDES OU FLUIDES POUR LE BAIN OU LA DOUCHE FORMANT DES PROTÉASOMES, FORMES GALÉNIQUES DE CES CONCENTRÉS ET LEUR UTILISATION

Publication  
**EP 2453868 A2 20120523 (DE)**

Application  
**EP 10732867 A 20100707**

Priority  
• EP 2010004142 W 20100707  
• DE 102009033109 A 20090715

Abstract (en)  
[origin: WO2011006616A2] The invention relates to balneological preparations, especially bath and shower preparations, which, as a pourable or liquid premixture concentrate, contain liposome-forming components, such as phospholipids, in addition to natural and/or synthetic lipids, and are also provided as mixtures containing primarily vegetable proteins, surfactants, and optional additives. When entering in contact with an excess of water, said stable systems directly form skin-active proteoliposomes having a catalytic activity for enhancing transfer of active ingredients into the skin. The stable systems can be used directly or in diluted or solid forms of application (such as lipid-containing proteasome shower preparation, proteasome bath powder, and the like).

IPC 8 full level  
**A61K 8/41** (2006.01); **A61K 8/14** (2006.01); **A61K 8/55** (2006.01); **A61K 8/64** (2006.01); **A61K 8/92** (2006.01); **A61Q 19/10** (2006.01)

CPC (source: EP US)  
**A61K 8/14** (2013.01 - EP US); **A61K 8/645** (2013.01 - EP US); **A61K 8/922** (2013.01 - EP US); **A61P 19/00** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61Q 19/10** (2013.01 - EP US)

Citation (search report)  
See references of WO 2011006616A2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2011006616 A2 20110120; WO 2011006616 A3 20111229**; DE 102009033109 A1 20110203; EP 2453868 A2 20120523; RU 2012105276 A 20131120; US 2012101172 A1 20120426

DOCDB simple family (application)  
**EP 2010004142 W 20100707**; DE 102009033109 A 20090715; EP 10732867 A 20100707; RU 2012105276 A 20100707; US 201013380936 A 20100707