

Title (en)

USE OF ELECTROLYTES FOR REINFORCING THE BARRIER FUNCTION OF THE SKIN

Title (de)

VERWENDUNG VON ELEKTROLYTEN ZUR STÄRKUNG DER BARRIEREFUNKTION DER HAUT

Title (fr)

UTILISATION D'ELECTROLYTES POUR RENFORCER LA FONCTION BARRIERE DE LA PEAU

Publication

EP 1392231 A2 20040303 (DE)

Application

EP 02743014 A 20020515

Priority

- DE 10123771 A 20010516
- EP 0205344 W 20020515

Abstract (en)

[origin: WO02092044A2] The invention relates to the use of electrolytes for producing cosmetic or dermatological preparations for the treatment and prevention of dry skin. The invention also relates to the use of electrolytes for producing cosmetic and dermatological preparations for the treatment and prevention of dry skin and for the reinforcement of the barrier function of the skin.

IPC 1-7

A61K 7/40; **A61K 7/48**

IPC 8 full level

A61K 8/00 (2006.01); **A61K 8/19** (2006.01); **A61K 8/20** (2006.01); **A61K 8/30** (2006.01); **A61K 8/34** (2006.01); **A61K 8/86** (2006.01); **A61Q 17/00** (2006.01); **A61Q 19/00** (2006.01)

CPC (source: EP US)

A61K 8/20 (2013.01 - EP US); **A61K 8/345** (2013.01 - EP US); **A61K 8/86** (2013.01 - EP US); **A61Q 17/00** (2013.01 - EP US); **A61Q 19/007** (2013.01 - EP US)

Citation (search report)

See references of WO 02092044A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02092044 A2 20021121; **WO 02092044 A3 20031211**; DE 10123771 A1 20021121; DE 10123771 B4 20190110; EP 1392231 A2 20040303; EP 2090283 A1 20090819; EP 2090283 B1 20130417; ES 2421380 T3 20130902; JP 2005503347 A 20050203; US 2004197354 A1 20041007

DOCDB simple family (application)

EP 0205344 W 20020515; DE 10123771 A 20010516; EP 02743014 A 20020515; EP 09004241 A 20020515; ES 09004241 T 20020515; JP 2002588963 A 20020515; US 47769104 A 20040514