

Title (en)

COSMETIC, PHARMACEUTICAL AND DERMATOLOGICAL PRODUCTS

Title (de)

KOSMETISCHE, PHARMAZEUTISCHE UND DERMATOLOGISCHE MITTEL

Title (fr)

AGENTS COSMETIQUES, PHARMACEUTIQUES ET DERMATOLOGIQUES

Publication

EP 1339383 A2 20030903 (DE)

Application

EP 01998320 A 20011128

Priority

- DE 10059826 A 20001201
- EP 0113867 W 20011128

Abstract (en)

[origin: WO0243689A2] The invention relates to cosmetic, pharmaceutical and dermatological products, containing at least one copolymer which is obtained by radical copolymerisation of A) acryloyldimethyltaurine acid and/or acryloyldimethyltaurates, B) optionally, one or more additional olefinically unsaturated, non-cationic comonomers, C) optionally, one or more olefinically unsaturated, cationic comonomers, D) optionally, one or more components containing silicon, E) optionally, one or more components containing fluorine and F) optionally, one or more macromonomers, G) the copolymerisation taking place in the presence of at least one polymeric additive, H) provided that component A) is copolymerised with at least one component selected from one of the groups D) to G).

IPC 1-7

A61K 7/48; C08F 291/00; C08F 290/06; C08L 51/00; C08F 265/04; A61K 7/06

IPC 8 full level

A61K 8/72 (2006.01); **C08F 291/00** (2006.01); **A61K 8/00** (2006.01); **A61K 8/81** (2006.01); **A61K 8/86** (2006.01); **A61K 8/92** (2006.01); **A61K 31/795** (2006.01); **A61P 17/16** (2006.01); **A61Q 5/00** (2006.01); **A61Q 5/02** (2006.01); **A61Q 5/12** (2006.01); **A61Q 19/00** (2006.01); **A61Q 19/10** (2006.01); **A61Q 90/00** (2009.01); **C08F 2/08** (2006.01); **C08F 2/44** (2006.01); **C08F 20/58** (2006.01); **C08F 265/00** (2006.01); **C08F 265/04** (2006.01); **C08F 290/06** (2006.01); **C08L 51/00** (2006.01); **C08L 83/07** (2006.01); **A61Q 5/06** (2006.01)

CPC (source: EP US)

A61K 8/8158 (2013.01 - EP US); **A61K 8/8182** (2013.01 - EP US); **A61K 8/86** (2013.01 - EP US); **A61P 17/16** (2017.12 - EP); **A61Q 19/00** (2013.01 - EP US); **C08F 265/04** (2013.01 - EP US); **C08F 290/06** (2013.01 - EP US); **C08F 291/00** (2013.01 - EP US); **C08L 51/003** (2013.01 - EP US); **A61K 2800/54** (2013.01 - EP US); **A61Q 5/006** (2013.01 - EP US); **A61Q 5/02** (2013.01 - EP US); **A61Q 5/06** (2013.01 - EP US)

Citation (search report)

See references of WO 0243689A2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 0243689 A2 20020606; WO 0243689 A3 20021024; BR 0115843 A 20031007; BR PI0115843 B1 20160308; BR PI0117227 B1 20150602; DE 10059826 A1 20020613; EP 1339383 A2 20030903; EP 2186836 A1 20100519; EP 2186836 B1 20140625; EP 2944658 A1 20151118; ES 2490217 T3 20140903; JP 2002265321 A 20020918; US 2004109835 A1 20040610; US 2008207773 A1 20080828; US 7399478 B2 20080715; US 7943157 B2 20110517

DOCDB simple family (application)

EP 0113867 W 20011128; BR 0115843 A 20011128; BR 0117227 A 20011128; DE 10059826 A 20001201; EP 01998320 A 20011128; EP 10000386 A 20011128; EP 14001712 A 20011128; ES 10000386 T 20011128; JP 2001295996 A 20010927; US 15053208 A 20080429; US 43311603 A 20031124