

Title (en)
METHOD FOR REMOVING SUPERFLUOUS HAIRS

Title (de)
VERFAHREN ZUM ENTFERNEN ÜBERZÄHLIGER HAARE

Title (fr)
PROCEDE D'EPILATION

Publication
EP 1014876 A1 20000705 (FR)

Application
EP 98922884 A 19980428

Priority

- FR 9800850 W 19980428
- FR 9705297 A 19970429

Abstract (en)
[origin: US6287549B1] A method for eliminating unwanted hairs is provided. The method includes applying an effective amount of a composition including microparticles to the surface of the skin where the hairs are situated and removing the composition remaining on the surface of the skin. The microparticles contain chromophores and a second material different from the chromophores. At least 80% by weight of the microparticles have a diameter of between 3 µm and 10 µm. A composition containing a solvent which dissolves the chromophores may then be applied to the surface of the skin. Laser radiation is then applied in one or more shots. The emitted wavelength of the laser radiation is absorbed by the chromophores. The light energy and the emission duration of the laser energy are sufficient to damage and/or kill the cells responsible for the growth of the hair.

IPC 1-7
A61B 17/41; **A61K 9/16**

IPC 8 full level
A61B 18/20 (2006.01); **A61K 8/00** (2006.01); **A61K 8/04** (2006.01); **A61K 8/14** (2006.01); **A61K 8/58** (2006.01); **A61K 8/64** (2006.01); **A61K 8/73** (2006.01); **A61K 8/88** (2006.01); **A61K 31/74** (2006.01); **A61N 5/067** (2006.01); **A61Q 7/02** (2006.01); **A61Q 9/04** (2006.01); **B23K 26/18** (2006.01); **A61B 17/22** (2006.01)

CPC (source: EP US)
A61B 18/203 (2013.01 - EP US); **A61K 8/0241** (2013.01 - EP US); **A61Q 7/02** (2013.01 - EP US); **B23K 26/18** (2013.01 - EP US); **A61B 2017/22085** (2013.01 - EP US); **A61B 2018/00452** (2013.01 - EP US); **A61B 2018/00476** (2013.01 - EP US); **A61K 2800/412** (2013.01 - EP US); **A61K 2800/56** (2013.01 - EP US); **A61K 2800/81** (2013.01 - EP US)

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)
US 6287549 B1 20010911; AU 728499 B2 20010111; AU 7536698 A 19981124; BR 9808107 A 20000308; CA 2285678 A1 19981105; CN 1253486 A 20000517; EP 1014876 A1 20000705; FR 2762504 A1 19981030; FR 2762504 B1 19990910; HU P0002344 A2 20001228; IL 131961 A0 20010319; JP 2001500529 A 20010116; NO 995246 D0 19991027; NO 995246 L 19991228; NZ 337292 A 20010427; PL 336631 A1 20000703; RU 2192295 C2 20021110; WO 9848716 A1 19981105

DOCDB simple family (application)
US 40235199 A 19991222; AU 7536698 A 19980428; BR 9808107 A 19980428; CA 2285678 A 19980428; CN 98804566 A 19980428; EP 98922884 A 19980428; FR 9705297 A 19970429; FR 9800850 W 19980428; HU P0002344 A 19980428; IL 13196198 A 19980428; JP 54667398 A 19980428; NO 995246 A 19991027; NZ 33729298 A 19980428; PL 33663198 A 19980428; RU 99125123 A 19980428