

Title (en)

IMPROVEMENTS IN THE APPLICATION OF DEPILATORY MATERIALS

Publication

EP 0150948 A3 19860102 (EN)

Application

EP 85300248 A 19850114

Priority

- GB 8400907 A 19840113
- GB 8409721 A 19840413

Abstract (en)

[origin: EP0150948A2] An applicator for applying a flowable depilatory chemical composition to the skin comprises a reservoir (10) charged with the composition, an applicator head (12) fastened to the reservoir having a flow passage for the composition leading from the reservoir to a mouth, and a generally cylindrical applicator roller (15) having an indented surface and journaled for rotation in the mouth. The reservoir (10) is removably connected to the applicator head (12) by a threaded neck (11) whose distal extremity is provided with a deformable circumferential flange (20) and the applicator head (12) has a bore (21) having a threaded portion that engages the neck (11) and that leads to a convergent portion (22) onto which the flange (20) seats as the applicator head (12) is screwed into position. The reservoir is charged with a flowable depilatory composition comprising up to 10% w/w of a sulphur-containing depilatory material, 0.5-30% w/w of an emulsifying wax to give an oils-in-water cream, 0.1-5% w/w of an inert cellulosic thickener that disperses in the aqueous phase and sufficient alkali to give a pH of 9.0-12.5 and also glucoheptanoic acid or a salt thereof and N-hydroxyethyl ethylene diamine triacetic acid or a salt thereof.

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A45D 34/04; A61K 7/155

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [Y] EP 0046038 A2 19820217 - INT CHEM CO LTD [GB]
- [YD] GB 2113994 A 19830817 - INVERNESS INT
- [A] US 2029056 A 19360128 - CARLSON GEORGE E
- [A] GB 992127 A 19650519 - METAL CONTAINERS LTD
- [A] DE 2164430 A1 19730712 - GEORG MENSHEN & CO KG [DE]
- [A] GB 997630 A 19650707 - JERCLAYDON INC
- [A] FR 2041494 A5 19710129 - RODER EBERHARD
- [A] FR 2499518 A1 19820813 - DELALANDE SA [FR]
- [A] US 3100908 A 19630820 - PAUL ENGLE
- [A] US 4168128 A 19790918 - FILLMORE WILLIAM E, et al

Cited by

ES2133207A1; EP0249911A3; FR2736809A1; EP2361526A1; EP0380391A1; FR2641991A1; WO9703584A1

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