

Title (en)
METHOD FOR COMPACTING A POWDER-BASED COSMETIC PREPARATION

Publication
EP 0310471 B1 19911204 (FR)

Application
EP 88402273 A 19880909

Priority
FR 8713424 A 19870929

Abstract (en)
[origin: JPH01106808A] PURPOSE: To prepare the subject cosmetic having improved compactness of the base powder by using a container formed of a holding plate to hold the produced tamped cosmetic and tamping cosmetic powder in the container at a high temperature. CONSTITUTION: A holding plate 4 having a hole 9 on the bottom 6 is placed on an opposite plate 3 interposing a thin film 11, and a sleeve 5 is fitted on the holding plate 4 in axial direction in such a manner as to bring the free upper edge of the holding plate 4 into contact with a notch 10. A cosmetic powder 2 is put on the holding plate 4 to a level higher than the upper edge of the plate 4 and pressed with a piston 13 heated with a heater at 40-300 deg.C under a pressure of 40-400 bar. The piston 13 is pulled out, the sleeve 5 is removed and the unit composed of the holding plate 4, the tamped material 8 and the thin film 11 is put into a case 15. The thin film 11 is peeled off before use by pulling a tongue 12 and the tamped cosmetic 8 is used through the hole 9 of the holding plate 4.

IPC 1-7
A45D 33/00; **B65B 1/24**

IPC 8 full level
A61K 8/00 (2006.01); **A45D 33/00** (2006.01); **A61Q 1/00** (2006.01); **A61Q 1/02** (2006.01); **B65B 1/24** (2006.01)

CPC (source: EP US)
A45D 33/00 (2013.01 - EP US); **B65B 1/24** (2013.01 - EP US)

Cited by
FR2666047A1; EP0526300A1; FR2679879A1; US5301697A

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EP 0310471 A1 19890405; **EP 0310471 B1 19911204**; CA 1305061 C 19920714; DE 3866663 D1 19920116; ES 2026677 T3 19920501; FR 2621007 A1 19890331; FR 2621007 B1 19900323; JP H01106808 A 19890424; US 4962626 A 19901016

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