

Title (en)

METHOD AND DEVICE FOR PRODUCING AND DISPENSING A CUSTOMISED COSMETIC PRODUCT

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG UND AUSGABE EINES PERSONALISIERTEN KOSMETISCHEN PRODUKTS

Title (fr)

PROCEDE ET DISPOSITIF POUR LA FABRICATION ET LA DISTRIBUTION D'UN PRODUIT COSMETIQUE PERSONNALISE

Publication

**EP 2922622 A1 20150930 (FR)**

Application

**EP 13818249 A 20131121**

Priority

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- FR 2013000304 W 20131121

Abstract (en)

[origin: WO2014080093A1] The invention concerns a device for producing and dispensing a customised cosmetic product, said product being produced by mixing at least two cosmetic components housed in respective containers (11, 103 ), characterised by the fact that: • said at least two cosmetic components comprise at least two base components and at least one, two, three, four, five or six active components, · at least one of said containers comprises an identification code and said device comprises detection means (12) for detecting said identification code, • the containers of the base components comprise an outlet opening and are housed in a base support member (25), and • said device comprises: a control means (13) controlling a mixing block (14) and connected to the detection means (12), said control means (13) being capable of controlling the mixing of said at least two cosmetic components on the basis of the detected identification codes, a mixing block (51) of the cosmetic components comprising an inlet opening, and two cylinders (52, 53) provided with pistons (50) capable of being driven in opposite movements so as to transfer the content of one of the cylinders into the other cylinder, said inlet opening in the mixing block being formed in one of said cylinders, at least one actuator (20, 21) capable of bringing the base support member into a position in which the outlet opening of one predefined base component container is in sealed contact with the inlet opening (82) of the mixing block.

IPC 8 full level

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Citation (search report)

See references of WO 2014080093A1

Cited by

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