

Title (en)

DISPENSING DEVICE FOR A COSMETICAL LIQUID PRODUCT

Title (de)

ABGABEVORRICHTUNG EINES FLÜSSIGEN KOSMETISCHEN PRODUKTS

Title (fr)

DISPOSITIF DE DISTRIBUTION D'UN PRODUIT COSMÉTIQUE LIQUIDE

Publication

**EP 2396248 B1 20140924 (FR)**

Application

**EP 10708351 A 20100215**

Priority

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- FR 0900666 A 20090213

Abstract (en)

[origin: WO2010092310A1] The invention relates to a device (10) for dispensing a liquid cosmetic product, including: a first vial (12) partially defined by a bottom and containing a first initial volume of a liquid cosmetic product under a gas volume at a first initial pressure, the first vial (12) including a spraying valve (18) at the upper portion thereof; a second vial (14) including a spraying valve (22) at the upper portion thereof and containing a second initial volume of the product under a second gas volume at a second initial pressure; a first means (24) for transferring the product from the first vial (12) to the second vial (14), characterised in that the first transfer means (24) includes a first portion connected to the first vial (12) and arranged in the vicinity of the bottom, and a second portion connected to the second vial (14), the first and second portions sealing the vial (12, 14) when they are disconnected, and in that the coupling of the first portion with the second portion enables the liquid flow between the first vial (12) and the second vial (14) so that, after coupling the two portions, the first and second vials (12, 14) have first and second pressures that tend to balance due to the flow of fluid from the first vial (12) to the second vial (14).

IPC 8 full level

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Citation (examination)

- FR 2813291 A1 20020301 - LIR FRANCE SA [FR]
- DE 2540876 A1 19770324 - VOLLMAR NEITHARD
- GB 1070988 A 19670607 - DANIEL CHAUCER, et al
- EP 1473233 A1 20041103 - VALOIS SAS [FR]
- FR 2802447 A1 20010622 - LIR FRANCE SA [FR]

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DOCDB simple family (publication)

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