

Title (en)

DEVICE FOR RELEASING AN ACTIVE INGREDIENT AND PIECE OF JEWELRY EMBODIED TO GIVE OFF A SCENT

Title (de)

VORRICHTUNG ZUM ABGEBEN EINES WIRKSTOFFES UND ZUM ABGEBEN EINES DUFTSTOFFES AUSGEBILDETES SCHMUCKSTÜCK

Title (fr)

DISPOSITIF POUR DIFFUSER UN PRINCIPE ACTIF ET BIJOU CONÇU POUR DIFFUSER UNE SUBSTANCE ODORANTE

Publication

EP 1773410 A2 20070418 (DE)

Application

EP 05769157 A 20050615

Priority

- EP 2005006431 W 20050615
- DE 202004009361 U 20040615
- DE 202004013535 U 20040827

Abstract (en)

[origin: WO2005123151A2] The invention relates to a device for releasing, vaporizing or evaporating an active ingredient from a carrier element (12) which is embodied and equipped such that in an operational state it can be impinged upon by heat with the aid of a heating unit (14) in order to discharge said active ingredient. The carrier element is a body whose volume varies according to the amount of active ingredient contained therein, consisting of a plastic material which is designed to receive and discharge the active ingredient under the influence of heat. The dimensions of said body are predetermined and vary according to increased vaporization and evaporation of the amount contained therein. The vaporization or evaporation device comprises mechanically active display means (16, 20) which enable digital or analog display of an amount of active ingredient in the carrier element, particularly by means of a movement effect of the carrier element, by at least temporary mechanical contact with the carrier element.

IPC 8 full level

A01M 1/20 (2006.01); **A01N 25/10** (2006.01); **A01N 25/34** (2006.01); **A44C 15/00** (2006.01); **A44C 25/00** (2006.01); **A61K 9/00** (2006.01); **A61L 2/20** (2006.01); **A61L 9/02** (2006.01); **A61L 9/03** (2006.01)

CPC (source: EP)

A01M 1/2061 (2013.01); **A01N 25/34** (2013.01); **A44C 15/002** (2013.01); **A61L 2/20** (2013.01); **A61L 9/02** (2013.01); **A61L 9/03** (2013.01)

Citation (search report)

See references of WO 2005123151A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005123151 A2 20051229; **WO 2005123151 A3 20060727**; EP 1773410 A2 20070418

DOCDB simple family (application)

EP 2005006431 W 20050615; EP 05769157 A 20050615