

Title (en)

DEVICE FOR DIFFUSING VOLATILE SUBSTANCES AND CARTRIDGE COMPRISING CAPSULES OF PERFUMING VOLATILE SUBSTANCES AND USABLE WITH SUCH A DEVICE OR ANY OTHER DEVICE COMPRISING A MECHANICAL OR VIBRATORY CAPSULE ACTUATOR

Title (de)

VORRICHTUNG ZUM DIFFUNDIEREN FLÜCHTIGER SUBSTANZEN UND PATRONE MIT KAPSELN MIT PARFÜMIERENDEN FLÜCHTIGEN SUBSTANZEN UND VERWENDBAR MIT EINER SOLCHEN VORRICHTUNG ODER EINER ANDEREN VORRICHTUNG MIT EINEM MECHANISCHEN ODER SCHWINGENDEN KAPSELAKTUATOR

Title (fr)

DISPOSITIF DE DIFFUSION DE SUBSTANCES VOLATILES ET CARTOUCHE COMPRENANT DES CAPSULES DE SUBSTANCES VOLATILES PARFUMANTES APTÉ A ETRE MISE EN OEUVRE AVEC UN TEL DISPOSITIF OU TOUT AUTRE DISPOSITIF COMPRENANT UN ACTIONNEUR MECANIQUE OU VIBRATOIRE DE CAPSULES

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Abstract (en)

[origin: WO2019057643A2] The invention relates to a device for the synchronised, smart and connected diffusion of perfuming volatile substances in the air, such as multiple fragrances and perfumes, and to manage the device according to outside conditions in time and space or according to virtual information provided by an external system, the device comprising a holder for receiving a cartridge comprising at least one capsule containing a liquid substance to be diffused, such as a perfumed or fragrant liquid, a motor designed to rotate the holder, a control module comprising motor control means to rotate the holder and diffusion control means comprising an actuator designed to act upon the capsules, causing them to diffuse the totality or part of the substance contained therein. The invention also relates to a volatile substance cartridge designed to be detachably mounted on such a diffusion device or the like.

IPC 8 full level

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