

Title (en)

PUSH BUTTON FOR A VAPORIZER ARRANGED FOR PERFORMING THE MIXING OF A PREDETERMINED QUANTITY OF A SECONDARY PRODUCT IN THE DISCHARGE OF A PRIMARY PRODUCT

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Application

EP 89400174 A 19890120

Priority

FR 8800970 A 19880128

Abstract (en)

[origin: EP0326468A2] When a vaporizer is used for discharging a primary product, there is no known system allowing it to be mixed, during the discharge, with a predetermined quantity of a secondary product which is furthermore kept protected from air. <??>In order to achieve this result the present invention proposes a push button formed by a first part (2) which moves with respect to a second part (1) containing the discharge channel (11) of the push button. The first part (2) comprises a series of chambers (22) advantageously disposed like the cartridges in the cylinder of a revolver. Each chamber (22) contains the desired quantity of secondary product and is hermetically sealed by a cover (23). When the user operates the push button, he automatically displaces, by means of appropriate elastic means (3) and connection means (15, 25), the first part (2) such that the cover (23) of one of the chambers (22) is pierced and that the corresponding measure of secondary product flows into the discharge channel (11), finally to become merged with the primary product. <IMAGE>

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Citation (search report)

- [AD] FR 1506698 A 19671222
- [A] US 2747770 A 19560529 - HUMBERTO PEREIRA

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