

Title (en)

Drinking container and method for a pulsed delivery of a tastant

Title (de)

Trinkbehälter und Verfahren zur pulsierten Abgabe eines Geschmacksstoffes

Title (fr)

Récipient de boisson et procédé pour la distribution pulsée d'un arôme

Publication

EP 2215936 A1 20100811 (EN)

Application

EP 09152373 A 20090209

Priority

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Abstract (en)

The invention provides drinking container (1) comprising a first compartment (10) arranged to comprise a first liquid (11), a second compartment (20) arranged to comprise a second liquid (21), and a straw (100), comprising a straw wall (150), a user opening (105), a first inlet (101) arranged to allow the first liquid (11) enter the straw (100), a second inlet (102) arranged to allow the second liquid (21) enter the straw (100), and a rotatable device (200) arranged within the straw (100), the rotatable device (200) comprising a device opening (222). The straw (100) is arranged to allow the first liquid (11) flow in a direction from the first inlet (101) to the user opening (105) with a flow, and the rotatable device (200) is arranged to rotate by the flow, thereby rotating the device opening (222) along the second inlet (102). Further, the rotatable device (200) is arranged to provide a pulsed delivery of the second liquid (21) to the straw (100) as a result of the rotation. Such drinking container (1) can be used for a pulsed delivery of a tastant to a consumer for reducing tastant content.

IPC 8 full level

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CPC (source: EP)

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