

Title (en)

BAG IN CONTAINER AND ADAPTER FOR CONNECTING A BAG IN CONTAINER TO A TAPPING DEVICE

Title (de)

BEUTEL IN EINEM BEHÄLTER UND ADAPTER ZUM VERBINDEN EINES BEUTELS IN EINEM BEHÄLTER MIT EINER ZAPFVORRICHTUNG

Title (fr)

CARTON-OUTRE ET ADAPTATEUR POUR RACCORDER UN CARTON-OUTRE À UN DISPOSITIF DE SOUTIRAGE

Publication

**EP 4196398 A1 20230621 (EN)**

Application

**EP 21755842 A 20210813**

Priority

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Abstract (en)

[origin: WO2022035318A1] Bag in container and adapter for connecting a bag in container to a tapping device. Bag-in-container (6), comprising a bag (8) inside a container (10), the bag being compressible upon introduction of a gas under pressure into a space (9) between the bag and the container through a passage (11) between a neck (4) of the bag and a neck (5) of the container. A lid (20) is mounted onto the bag-in-container, comprising a first channel (25) connecting to an inner space of the bag and a second channel (28) connecting to said passage. A connector (30) is provided, connected to the bag-in-container. The lid comprises a channel part (35), extending from the second channel to an inlet opening (44) in a plane (Pl) extending parallel to a longitudinal axis of the container, or the connector (30) comprises a channel part (42), extending during use, when coupled to the lid, from the second channel or a connecting element (38) to an inlet opening in a plane extending parallel to the longitudinal axis of the container. The bag-in-container further comprising a flexible dispensing line (36).

IPC 8 full level

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CPC (source: EP US)

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