

Title (en)

Dispenser group of a substance soluble in water applicable to a mouth of a liquid container

Title (de)

An der Öffnung eines Flüssigkeitscontainers anbringbare Abgabeanordnung für eine wasserlösliche Substanz

Title (fr)

Groupe de distributeur d'une substance soluble dans l'eau applicable dans l'orifice d'un conteneur de liquide

Publication

EP 2003068 A1 20081217 (EN)

Application

EP 07425363 A 20070611

Priority

EP 07425363 A 20070611

Abstract (en)

A dispenser group (10) of a soluble substance which can be applied to a mouth of a container for liquids comprising a first portion (11), equipped with constraining means (12) for fixing onto the container, and a second portion (14), equipped above with a selectively openable and closable stopper device (15), wherein the second portion (14) is moveable with respect to the first portion (11) between a first closing position, wherein the soluble substance is contained inside the dispenser group (10) in a volume delimited above by the stopper device (15), laterally by the second portion (14) and below by a removable closing element (13), and a second opening position wherein the dispenser group (10) is at least partially open below and the soluble substance is free to leave the dispenser group (10), the dispenser group (10) also comprising removable isolating means (16) for the second moveable portion (14) with respect to the outside to reveal a possible manipulation of the supplier group (10).

IPC 8 full level

B65D 51/28 (2006.01)

CPC (source: EP)

B65D 51/2835 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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