

Title (en)

Device for distributing a gas to containers

Title (de)

Vorrichtung zum Verteilen eines Gases auf Behältnisse

Title (fr)

Dispositif de répartition d'un gaz sur des récipients

Publication

EP 2030942 B1 20121121 (DE)

Application

EP 08163227 A 20080829

Priority

DE 102007041685 A 20070901

Abstract (en)

[origin: EP2030942A1] The apparatus (1) has a distribution chamber arranged so that it can rotate with respect to a rotation axis and has openings through which the medium can be guided out of the distribution chamber (4). A sleeve (6) is arranged on the distribution chamber and extends in the direction of the rotation axis of the distribution chamber. The sleeve is structured and arranged so that it can rotate with respect to the supply tube (12). A gap (10) extends in a circumferential direction around the rotation axis and through which the medium can pass is formed between the sleeve and the supply tube. An independent claim is included for an arrangement.

IPC 8 full level

B67C 3/22 (2006.01)

CPC (source: EP US)

B67C 3/22 (2013.01 - EP US)

Cited by

ITPR20110033A1; CN103269971A; EP2960201A1; CN105217551A; EP2803628A1; EP2803629A1; EP2803627A1; EP2803630A1; CN104163394A; EP2896592A4; EP3680210A1; CN111377074A; US9708168B2; WO2012150513A1

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EP 08163227 A 20080829; BR PI0803651 A 20080829; CN 200810213407 A 20080829; DE 102007041685 A 20070901; JP 2008222805 A 20080829; US 20249508 A 20080902