

Title (en)

METHOD FOR EXTRACTING LIQUID FROM AN APPARATUS FOR DISPENSING LIQUID BY GAS INJECTION

Title (de)

VERFAHREN ZUR FLÜSSIGKEITSEXTRAKTION AUS EINEM FLÜSSIGKEITSVERTEILUNGSGERÄT MITHILFE VON GASEINSPRITZUNG

Title (fr)

PROCÉDÉ D'EXTRACTION DE LIQUIDE D'UN APPAREIL DE DISTRIBUTION DE LIQUIDE PAR INJECTION DE GAZ

Publication

EP 2926914 B1 20200318 (FR)

Application

EP 15248033 A 20150403

Priority

FR 1452998 A 20140404

Abstract (en)

[origin: US2015284175A1] A method for extracting liquid from a liquid dispenser (10), the dispenser including a liquid container (12) and, connected to the container, a liquid dispensing device (14) which is able to take up liquid from the container and convey it along a path as far as at least one liquid outlet (29a) so as to dispense this liquid to the outside, the method including a step of injecting a volume of extraction gas under pressure into the container so as to apply pressure to the liquid of the container in order to cause it to flow along at least part of the device and allow a predetermined quantity of liquid to be extracted from the dispenser.

IPC 8 full level

B05B 11/00 (2006.01); **B05B 9/08** (2006.01); **B65D 83/14** (2006.01)

CPC (source: EP US)

B05B 9/0805 (2013.01 - EP US); **B05B 11/00442** (2018.07 - EP US); **B05B 11/0097** (2013.01 - EP US); **B05B 11/1001** (2023.01 - EP US); **B65D 83/14** (2013.01 - US)

Citation (examination)

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Cited by

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DOCDB simple family (publication)

EP 2926914 A1 20151007; **EP 2926914 B1 20200318**; ES 2791361 T3 20201104; FR 3019531 A1 20151009; FR 3019531 B1 20190809; PT 2926914 T 20200505; US 2015284175 A1 20151008; US 9834369 B2 20171205

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