

Title (en)
DROP DISPENSER

Title (de)
TROPFSPENDER

Title (fr)
DISTRIBUTEUR COMPTE-GOUTES

Publication
EP 2979993 A1 20160203 (EN)

Application
EP 15177410 A 20150717

Priority
IT AN20140117 A 20140731

Abstract (en)
A dropping vessel (100) comprises a cylinder (1) comprising a chamber (11) intended to contain a liquid to be dispensed drop by drop by a nozzle (12) connected to the chamber (11); wherein the said dropping vessel (100) comprises a lower closing element (2), an upper closing element (4), and spring means (5) disposed between the upper closing element (4) and the lower closing element (2) to generate a vibration every time the upper closing element (4) moves with respect to the lower closing element (2) to dispense a drop of liquid.

IPC 8 full level
B65D 83/00 (2006.01); **A61M 5/315** (2006.01)

CPC (source: EP)
B65D 83/0011 (2013.01); **B65D 2203/00** (2013.01)

Citation (applicant)
• FR 2598624 A1 19871120 - BUFFET JACQUES [FR], et al
• US 4367739 A 19830111 - LEVEEN HARRY H [US], et al
• US 5813572 A 19980929 - KOLACEK IVO [US]

Citation (search report)
• [A] FR 2598624 A1 19871120 - BUFFET JACQUES [FR], et al
• [A] US 4367739 A 19830111 - LEVEEN HARRY H [US], et al
• [A] US 5813572 A 19980929 - KOLACEK IVO [US]
• [A] US 4498904 A 19850212 - TURNER ROBERT C [GB], et al
• [A] US 2007251541 A1 20071101 - NASU MIEKO [JP], et al
• [A] US 605386 A 18980607

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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