

Title (en)

FLUID APPLICATION DEVICE AND USES THEREOF

Title (de)

FLÜSSIGKEITSAPPLIKATIONSVORRICHTUNG UND VERWENDUNGEN DAVON

Title (fr)

DISPOSITIF D'APPLICATION DE FLUIDE ET SES UTILISATIONS

Publication

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Application

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Abstract (en)

[origin: WO2013140092A1] The invention relates to a fluid application device comprising a container for housing a free fluid and a fluid delivery device. According to the invention, the container is sealed by a valve comprising a self-healing material, and the fluid application device comprises: tubular means for piercing the valve and simultaneously connecting the fluid in the container with the fluid delivery device; and means for moving the valve towards the tubular piercing means, as a result of which the tubular piercing means release the fluid from the container towards the fluid delivery device.

IPC 8 full level

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Citation (examination)

ARKEMA - SYBILLE CHAIX: "Self-healing elastomer enters industrial production", 27 March 2009 (2009-03-27), XP055631815, Retrieved from the Internet <URL:https://www.arkema.com/export/shared/.content/media/downloads/news-attachments/global/en/press-release/2009/cp-commercialisation-chimie-supra-english.pdf> [retrieved on 20191014]

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