

Title (en)

APPLICATION DEVICE FOR MULTI-COMPONENT SUBSTANCES, A CARTRIDGE SET AND A PACKAGING UNIT

Title (de)

APPLIKATIONSVORRICHTUNG FÜR MEHRKOMPONENTENSTOFFE, EIN KARTUSCHENSET UND EINE VERPACKUNGSEINHEIT

Title (fr)

DISPOSITIF APPLICATEUR POUR MATIÈRES À PLUSIEURS COMPOSANTS, UN SET DE CARTOUCHE ET UNE UNITÉ D'EMBALLAGE

Publication

EP 2654973 A1 20131030 (DE)

Application

EP 11808192 A 20111220

Priority

- EP 10196973 A 20101224
- EP 2011073390 W 20111220
- EP 11808192 A 20111220

Abstract (en)

[origin: EP2468416A1] The device (1) has two contiguous cartridge receiving devices (2.1, 2.2) for receiving interchangeable cartridges (3.1, 3.2) with material components. An expelling device expels the components out of the cartridges in predetermined proportions by a component exit part by an expulsion piston. A mixing device (5) is connected with the part, and mixes and discharges the expelled components. One of the receiving devices discharges side loading of cartridges. A cover adapter (2.3) is provided at the receiving devices. A cartridge cover (4) receives or mounts the mixing device. An independent claim is also included for a cartridge set for loading an application device.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012084935A1

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