Title (en)

LUBRICANT DISPENSER

Title (de

AUSGABEVORRICHTUNG FÜR GLEITMITTEL

Title (fr)

DISTRIBUTEUR DE LUBRIFIANT

Publication

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Application

EP 98938867 A 19980831

Priority

- IB 9801358 W 19980831
- ZA 977963 A 19970904

Abstract (en)

[origin: WO9911210A1] An applicator device (10) is provided for a fluent coating composition, the device having walls (12) defining a cylinder shaped reservoir (14) for the fluent coating composition (16), preferably a lubricant composition, the cylinder (14) having a mouth opening (18), the device having a holder, in the form of a cup (20) which defines a chamber (23) which is shaped and dimensioned to receive at least part of an elongate member, preferably a tampon, requiring to be coated with the fluent coating composition (16), the holder being fitted snugly into the mouth of the opening (18) of the cylinder (14), the holder (20) being provided with a plurality of uniformly spaced openings (22) for permitting the coating composition (16), to be fed from the reservoir (14) into the holder (20), the device having feed means in the form of a displaceable plunger (30) sized and dimensioned for snugly engaging with the inner surface of the walls (12), and a cup shaped closure end-cap (40) which is provided to snugly fit over a reduced diameter region (13) of the walls (12), thereby effectively sealing the fluent coating composition (16), in the applicator (10) from the outside. By action of the plunger the coating composition is forced through the holes (22) into the holder thereby allowing coating of the elongate member by the composition.

IPC 1-7

A61F 13/28

IPC 8 full level

A61F 13/20 (2006.01); A61F 13/28 (2006.01)

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