

Title (en)

PASSIVE INJECTION DEVICE WITH AUTOMATIC SECURING MEANS

Title (de)

PASSIVE INJEKTIONSVORRICHTUNG MIT AUTOMATISCHEN SICHERUNGSMITTELN

Title (fr)

DISPOSITIF D'INJECTION PASSIF A MISE EN SECURITE AUTOMATIQUE

Publication

EP 3866888 A1 20210825 (FR)

Application

EP 19784091 A 20191015

Priority

- FR 1859566 A 20181016
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Abstract (en)

[origin: CA3116027A1] The present invention relates to an injection device, comprising a cylindrical body (3) enclosing a tank (9) containing a product to be injected, which is slidably mounted in the body (3), which is open at one end on an injection needle (11) and is closed at the other end thereof by a piston (16) mounted so as to be translatably movable in the tank under the action of a piston rod (17) provided with a control member (19), the surface of the distal end (3a) of the body (3) being coated with adhesive means capable of ensuring that said surface is held on the skin (4) of a patient. Said device is characterised in that it comprises means for securing the needle which are activated by the adhesive means when a withdrawal force is exerted on the injection device.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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