

Title (en)

Method for operating a motor-actuated manual injection device and manual injection device

Title (de)

Verfahren zum Betreiben eines motorisch betätigten Handverpressgerätes und Handverpressgerät

Title (fr)

Procédé de fonctionnement d'une presse manuelle à actionnement motorisé et presse manuelle

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Application

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- EP 08759675 A 20080516

Abstract (en)

[origin: WO2008138987A2] The invention relates to a method for operating a motor-driven hand-held pressing apparatus. In said method, once a switch has been actuated, one or more pressing jaws is/are moved from a starting position into a closed pressing position until a predefined pressing force has been reached or a given amount of time has lapsed, whereupon the pressing jaw/s is/are automatically released, e.g. using the return travel of a plunger. The releasing action can be interrupted in an intermediate position, before reaching the starting position, so as to start a subsequent pressing process from such an intermediate position. In order to be able to reach the advantage of the intermediate position without having to intervene when similar processes are carried out, a measure of the travel and/or the time and/or the pressure determined during the pressing process and associated with the intermediate position is detected or stored in order to be able to automatically interrupt the releasing action in the respective intermediate position on the basis of said measure during subsequent pressing processes.

IPC 8 full level

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