

Title (en)

METHOD FOR DETERMINING A NEEDLE CLOSING IN A PIEZO INJECTOR

Title (de)

VERFAHREN ZUM BESTIMMEN EINES NADELSCHLIESSENS BEI EINEM PIEZOINJEKTOR

Title (fr)

PROCÉDÉ DE DÉTERMINATION D'UNE FERMETURE DE POINTEAU POUR UN INJECTEUR PIÉZOÉLECTRIQUE

Publication

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Application

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Abstract (en)

[origin: WO2010091902A1] The invention relates to a method for determining a needle closing of a valve needle (88) that is activated by a piezo actuator, wherein a signal of a voltage on the piezo actuator is measured and the needle closing is verified from a gradient (56, 58, 60, 62) of the signal. In addition, the invention relates to an assembly for determining a needle closing, to a computer program and to a computer program product.

IPC 8 full level

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