

Title (en)
SETTING TOOL

Title (de)
SETZGERÄT

Title (fr)
DISPOSITIF DE SCELLEMENT

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Application
EP 17742204 A 20170710

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Abstract (en)
[origin: WO2018011149A1] The invention relates to a setting tool (10) for driving securing elements into a supporting surface, comprising a housing (11), a work machine (12) arranged therein which generates a setting or percussive impulse, and a detection device (20, 120) for detecting the setting or percussive impulse. The detection device has an electronic processing unit (130), a sensor (140) which generates an electric signal in the event of a setting or percussive impulse, a signal transmission device (150) which transmits the electric signal from the sensor to the electronic processing unit, a battery (160) which supplies electric energy to the electronic processing unit, and a printed circuit board (100) on which the electronic processing unit, the sensor, and the battery are arranged. The invention is characterized in that the printed circuit board is provided with a potting compound (210) which covers the electronic processing unit, the sensor, and the battery.

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