

Title (en)  
CLAMPING SPRING

Title (de)  
KLEMMFEDER

Title (fr)  
RESSORT DE SERRAGE

Publication  
**EP 3044834 B1 20180926 (DE)**

Application  
**EP 14759148 A 20140903**

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Abstract (en)  
[origin: WO2015032788A1] The invention relates to a clamping spring (1) for installing on a circuit board (31), comprising a spring leg (5) for contacting a conductor (21) in a clamping manner and a contact region (33) for contacting the circuit board (31), wherein the clamping spring (1) has a one-piece design, the spring leg (5) has an actuating element (27) for stopping the clamping, and the clamping spring (1) has a guiding element (7), which is arranged in such a way that a tool for actuating the actuating element (27) can be inserted between the spring leg (5) and the guiding element (7). The invention further relates to a circuit board (31), comprising a conducting track (39) and an aforementioned clamping spring (1), wherein the clamping spring (1) is connected to the conducting track (39) in an electrically conductive manner.

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