

Title (en)

TOOL AND METHOD FOR CRIMPING AN ELEMENT ONTO A SUPPORT MEMBER

Title (de)

WERKZEUG UND VERFAHREN ZUM CRIMPEN EINES ELEMENTS AUF EINEM TRÄGERELEMENT

Title (fr)

OUTIL ET PROCÉDÉ DE SERTISSAGE D'UN ÉLÉMENT SUR UN SUPPORT

Publication

EP 4103359 C0 20231129 (FR)

Application

EP 21703953 A 20210212

Priority

- FR 2001450 A 20200213
- EP 2021053562 W 20210212

Abstract (en)

[origin: WO2021160868A1] Tool (2) for crimping an element (2) onto a support member (3), comprising a movably mounted rod (7), a first chamber (8) containing a first fluid (9), a second chamber (10) containing a second fluid (11), a piston (12) movably mounted inside the second chamber (10) and separating the second chamber (10) into first and second compartments (30, 31), an input terminal (13) suitable for being connected to a second fluid (11) source, and a main valve (14) configured to direct the second fluid (11) into the second compartment (31) in order to move the piston (12) to reduce the pressure of the first fluid (9) and drive the rod (7) in a direction opposite to a crimping direction.

IPC 8 full level

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CPC (source: EP US)

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Participating member state (EPC – UP)

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DOCDB simple family (publication)

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