

Title (en)
PORTABLE TOOL FOR APPLYING CABLE STRAPS

Title (de)
PORTABLES KABELBINDEWERKZEUG

Title (fr)
OUTIL PORTABLE POUR ATTACHER DES COLLIERS DE SERRAGE

Publication
EP 3068693 A1 20160921 (DE)

Application
EP 14784446 A 20141014

Priority
• DE 102013222924 A 20131111
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Abstract (en)
[origin: WO2015067444A1] The invention relates to a portable tool for tying an object, in particular a cable harness, using a strip (9), comprising a tool element (1) with a cycle controller (5) arranged in the tool element, a clamping device (6), and a drive for the clamping device. The drive is designed as a dual drive such that the cycle controller (5) and the clamping device (6) each have a dedicated drive (75, 76), said drives being actuated independently by a controller (8). By providing a dedicated drive for the clamping device (6) in this manner, interfering influences from the cycle controller (5) are eliminated. Thus, a more precise clamping process can be carried out with high reproducibility, thereby improving the quality of the tying process.

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Citation (search report)
See references of WO 2015067444A1

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EP3798144A3; USD1012641S; US11511894B2; US11827394B2; DE202022102045U1; EP4276024A1

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