

Title (en)
MOBILE STRAPPING DEVICE

Title (de)
MOBILE UMREIFUNGSVORRICHTUNG

Title (fr)
APPAREIL DE CERCLAGE MOBILE

Publication
EP 3083414 A1 20161026 (DE)

Application
EP 14838775 A 20141218

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• AT 508412013 A 20131219
• AT 2014050308 W 20141218

Abstract (en)
[origin: WO2015089539A1] The invention relates to a mobile strapping device (1), comprising: a base frame (11); a tensioning device (12) having at least one tensioning wheel (13); a drive unit (26); a counter-holder plate (61) that interacts with the at least one tensioning wheel; a connecting device; a cut-off device; and an energy supply source. The counter-holder plate (61) is supported on the base frame (11) in such a way that the counter-holder plate can be moved in relation to the base frame, and the counter-holder plate can be moved between a threading position (63) and a closed position (64) by means of a moving device (62). A surface (21) of the counter-holder plate (61) associated with the tensioning wheel (13) is arranged substantially parallel to an axis of rotation (14) of the at least one tensioning wheel (13) in the closed position (64) of the counter-holder plate, wherein the counter-holder plate (61) is supported on the base frame (11) by means of a rotational joint (65). An axis of rotation (73) of the rotational joint (65) is arranged substantially parallel to the tangential direction (17) of the tensioning wheel (13) such that that counter-holder plate (61) is supported pivotably in relation to the main frame (11) and forms a wedge-shaped insertion region (75) with respect to the tensioning wheel (13) in the threading position (63).

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Citation (search report)
See references of WO 2015089539A1

Cited by
WO2023170096A1; WO2023170093A1

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