

Title (en)

FASTENER SETTING GUN AND LOADING DEVICE THEREOF

Title (de)

PISTOLE ZUM SETZEN VON BEFESTIGUNGSELEMENTEN UND LADEVORRICHTUNG DAFÜR

Title (fr)

PISTOLET DE POSE D'ÉLÉMENTS DE FIXATION ET DISPOSITIF DE CHARGEMENT DE CELUI-CI

Publication

EP 3184193 B1 20191218 (EN)

Application

EP 16182534 A 20160803

Priority

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Abstract (en)

[origin: EP3184193A1] A fixing gun (2) includes a gun body (20) and a loading device (30). The gun body (20) is for manipulation of a fastener (1), and has a loading hole (211). The loading device (30) includes a guide member (41) and a linkage mechanism (44). The guide member (41) is formed with a first guide groove (412) and a second guide groove (413). The linkage mechanism (44) includes a lower link (46), a slide member (48), and a clamp assembly (49) for holding the fastener (1). The slide member (48) is disposed movably on the guide member (41). The lower link (46) is pivoted to the slide member (48) and the clamp assembly (49). During movement of the slide member (48) relative to the guide member (41) for moving the fastener (1) into the loading hole (211), the lower link (46) is alternatively engaged to the first guide groove (412) and the second guide groove (413).

IPC 8 full level

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CPC (source: EP)

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