

Title (en)
Movable wrench

Title (de)
Verstellbarer Schraubenschlüssel

Title (fr)
Clé réglable

Publication
EP 2277665 B1 20120704 (EN)

Application
EP 09166397 A 20090724

Priority
EP 09166397 A 20090724

Abstract (en)
[origin: EP2277665A1] A movable wrench including a fixed jaw (11), a connecting part (2), and a holder (3). The connecting part (2) has a sliding track (21), an accommodating cavity (22), and an inner groove (23) for a movable jaw (12) to mount, and a screw bar (41). The bottom surface (411) of the screw bar (41) is urged by a first compressible spring (42). The inner groove (23) has an operating element (51) with a pivotal point. The hook part (513A) on the locking end (513) of the operating element (51) urges against the bottom surface (411) of the screw bar (41). As the user depresses the operating end (512), the hook part (513A) escape from the bottom surface (411) of the screw bar (41). The user can then rotate the wrench in the reverse direction. After the reverse rotation and positioning, the first compressible spring (42) urges against the screw bar (41) again. The operating end (512) is released so that the hook part (513A) urges against the bottom surface (411) again. The user can rapidly fasten or loosen a screw nut.

IPC 8 full level
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