

Title (en)
DEVICE WITH PARALLEL GRIPPING SURFACE

Title (de)
VORRICHTUNG MIT PARALLELER GREIFFLÄCHE

Title (fr)
DISPOSITIF COMPRENANT UNE SURFACE DE PREHENSION PARALLELE

Publication
EP 3078454 B1 20210602 (DE)

Application
EP 16159501 A 20160309

Priority
DE 102015105450 A 20150409

Abstract (en)
[origin: CN106041779A] The invention relates to a device for gripping an object, the device having a first shank and a second shank which are connected at a first angle with each other to a first end of the device and forming a gripping region at a second end, opposite to the first end, of the device so as to grip an object on the second end through mechanical pressure exerted by a user's finger on the device shank. The first shank is designed as a multi-piece type and a first portion of the first shank is connected to a second portion thereof in a split-phase manner by rotating a articulation piece such that a gripping surface parallel to the first shank and the second shank is formed in the gripping region when the device is in a closed state.

IPC 8 full level
B25B 9/02 (2006.01)

CPC (source: CN EP)
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Cited by
US10994385B2

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