

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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DOCDB simple family (publication)  
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