

Title (en)

Gripping device for at least 2 different gripped goods

Title (de)

Greifvorrichtung für mindestens 2 unterschiedliche Greifgüter

Title (fr)

Dispositif de préhension pour au moins deux objets de préhension différents

Publication

**EP 2476517 A3 20161123 (DE)**

Application

**EP 12000065 A 20120107**

Priority

- DE 102011008593 A 20110114
- AT 952011 A 20110124

Abstract (en)

[origin: EP2476517A2] The device has gripping levers (1) including gripping surfaces (2) for flatly smallest goods (3) and larger goods. An adjusting device moves one of the gripping levers. The adjusting device positions the levers so that the levers with sub surfaces (5, 6) of the gripping surfaces planarly receive the smallest goods and the larger goods in positions, respectively. The levers are rotated around a pivot point (7). The levers form a relative small angle. The adjusting device adjusts the levers so that a distance and/or the angle of the levers increases relative to each other.

IPC 8 full level

**B25B 13/50** (2006.01)

CPC (source: EP)

**B25B 5/147** (2013.01)

Citation (search report)

- [X] DE 9201595 U1 19930603
- [X] WO 0062979 A1 20001026 - ELECTRO SCIENT IND INC [US], et al
- [X] WO 2009015428 A1 20090205 - TECHNOLOGIES SOLUTIONS PTY LTD [AU], et al
- [X] US 2010319493 A1 20101223 - GORRIE ANDREW G [US]

Cited by

CN111571283A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2476517 A2 20120718; EP 2476517 A3 20161123**

DOCDB simple family (application)

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