

Title (en)

Clamping tongue of a gripper and clamp element for attaching to the tongue, and gripper with such a clamping tongue and such a clamp element

Title (de)

Klemmzunge eines Greifers und Klemmelement zum Aufsetzen auf die Klemmzunge, sowie Greifer mit einer solchen Klemmzunge und einem solchen Klemmelement

Title (fr)

Machoire d'une pince et élément de serrage pour être appliqué sur la machoire, et pince dotée d'une telle machoire et d'un tel élément de serrage

Publication

EP 2172407 B1 20150708 (DE)

Application

EP 09405164 A 20090922

Priority

CH 15612008 A 20081002

Abstract (en)

[origin: EP2172407A2] The clamping element (1) has a lengthy carrier, and a fastening element e.g. bracket, for detachable fastening of the clamping element to clamping tongues (42, 44), where the clamping element acts together with a gripped object or a counter clamping tongue respectively in a clamping region. The width of the lengthy carrier corresponds to the width of the clamping tongues in the region of arms. Two mutually distanced clamping regions are arranged on the carrier such that the clamping regions are in the region of the arms during applying the clamping element to the clamping tongues. The clamping regions are formed by an elastically deformable cushion-like thickening on a carrier. An independent claim is also included for a gripper for gripping flat objects comprising two clamping tongues pivotable in relation to one another about a pivot axis.

IPC 8 full level

B65H 29/00 (2006.01)

CPC (source: EP US)

B65H 29/003 (2013.01 - EP US); **B65H 2405/552** (2013.01 - EP US); **B65H 2405/571** (2013.01 - EP US); **B65H 2601/324** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

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