

Title (en)

DEVICE FOR FASTENING A FIRST OBJECT TO A SECOND HANDLE-SHAPED OBJECT

Title (de)

VORRICHTUNG ZUR BEFESTIGUNG EINES ERSTEN GEGENSTANDES AN EINEM ZWEITEN STIELFÖRMIGEN GEGENSTAND

Title (fr)

DISPOSITIF POUR FIXER UN PREMIER OBJET A UN DEUXIEME OBJET DE FORME ALLONGEE

Publication

EP 1605806 A1 20051221 (DE)

Application

EP 04721476 A 20040318

Priority

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- DE 10313778 A 20030327

Abstract (en)

[origin: WO2004084695A1] Disclosed is a device for fastening a first object to a second handle-shaped object. Said device comprises a mounting element that can be connected to the first object and is provided with at least two axially spaced-apart resilient clamping elements which have different diameters, have the shape of a partial ring, and are used for fastening the first object to the handle-shaped object. The aim of the invention is to improve said device in such a way that the fixture is slip-proof and can be subjected to load while also being removable without auxiliary means. Additionally, the device is to be suitable for fastening to handle-shaped objects having different diameters. Said aim is achieved by the fact that the ends of the resilient clamping elements (10, 11) that have the shape of a partial ring extend into outward-directed spring shackles (10a, 11a), the ends (10b, 11b) of which can be connected to the first object (1).

IPC 1-7

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CPC (source: EP)

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