

Title (en)

CRIMPING TOOL POSITIONER AND METHOD FOR MANUFACTURING A CRIMPING TOOL POSITIONER

Title (de)

CRIMPWERKZEUG-POSITIONIERER UND VERFAHREN ZUR HERSTELLUNG EINES CRIMPWERKZEUG-POSITIONIERERS

Title (fr)

POSITIONNEUR D'OUTIL DE SERTISSAGE ET PROCÉDÉ DE FABRICATION DE POSITIONNEUR D'OUTIL DE SERTISSAGE

Publication

**EP 3312949 B1 20190904 (DE)**

Application

**EP 16195250 A 20161024**

Priority

EP 16195250 A 20161024

Abstract (en)

[origin: US2018115132A1] The invention relates to a crimping tool locator (1). The crimping tool locator comprises a component (3), in particular a base body (4), which is preferably manufactured from a transparent plastic material. Accommodations (5) of the base body (4) for a workpiece (6) are each equipped with a lining (41) which can e.g. be manufactured from a transparent plastic material or metal. Despite of the use of a material which in some cases comprises a reduced wear resistance or hardness by use of the lining (41) it is possible to provide a large lifetime of the crimping tool locator (1) and the accommodations (5). By use of a transparent plastic material for the base body (4) it is possible that the user of the crimping tool is able to inspect the accommodation (5) from the outside and to analyse if a workpiece (6) arranged in the accommodation (5) is in the correct position. Preferably, a lightening device (9) is integrated into the crimping tool locator (1). The lightening device (9) illuminates the accommodation (5) through the transparent material.

IPC 8 full level

**H01R 43/042** (2006.01)

CPC (source: CN EP US)

**B25B 27/146** (2013.01 - US); **H01R 43/042** (2013.01 - EP US); **H01R 43/0428** (2013.01 - US); **H01R 43/048** (2013.01 - CN)

Citation (examination)

US 5274903 A 19940104 - GROIS IGOR [US], et al

Cited by

WO2020075089A1; EP3572187A2; EP3572188A1; US11605928B2

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

DOCDB simple family (publication)

**EP 3312949 A1 20180425; EP 3312949 B1 20190904**; CN 107978949 A 20180501; JP 2018113244 A 20180719; TW 201820732 A 20180601; US 2018115132 A1 20180426

DOCDB simple family (application)

**EP 16195250 A 20161024**; CN 201710991203 A 20171023; JP 2017204539 A 20171023; TW 106134731 A 20171011; US 201715727719 A 20171009