

Title (en)  
WORKPIECE CARRIER ASSEMBLY OF A CRIMPING DEVICE

Title (de)  
WERKSTÜCKTRÄGERANORDNUNG EINER CRIMPVORRICHTUNG

Title (fr)  
ENSEMBLE PORTE-PIÈCES D'UN DISPOSITIF DE SERTISSAGE

Publication  
**EP 4188623 B1 20240731 (FR)**

Application  
**EP 21748906 A 20210630**

Priority  
• FR 2008213 A 20200731  
• FR 2021051202 W 20210630

Abstract (en)  
[origin: WO2022023635A1] The invention relates to a means for holding an assembly (1) of a crimping device comprising - a first portion (41) - a second portion (42), - and a connecting means (5) between said first and second portions, the connecting means being a mechanical drive means, the first portion (41) being movable between a holding position in which said first portion (41) is in contact with one of the edges of the periphery of at least one sheet (7, 8) so as to position and hold the at least one sheet (7, 8) and a retracted position in which said portion (41) is spaced apart from said edge, the holding means (5) being configured so that when the first portion (41) moves from the holding position to the retracted position the other portion (42) moves from a retracted position to a holding position and in that the movement of the first portion (41) from the holding position to the retracted position is generated by the crimping tool (3), when the crimping tool (3) is moved along the periphery of the sheets (7, 8).

IPC 8 full level  
**B21D 39/02** (2006.01); **B21D 43/00** (2006.01)

CPC (source: EP)  
**B21D 39/02** (2013.01); **B21D 39/023** (2013.01); **B21D 43/003** (2013.01)

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 validation state (EPC)  
MA

DOCDB simple family (publication)  
**WO 2022023635 A1 20220203; WO 2022023635 A9 20230330**; BR 112023001715 A2 20230328; EP 4188623 A1 20230607;  
EP 4188623 B1 20240731; FR 3112975 A1 20220204; FR 3112975 B1 20220624

DOCDB simple family (application)  
**FR 2021051202 W 20210630**; BR 112023001715 A 20210630; EP 21748906 A 20210630; FR 2008213 A 20200731