

Title (en)  
Holder for a joining device

Title (de)  
Halter für eine Fügevorrichtung

Title (fr)  
Support pour dispositif d'assemblage

Publication  
**EP 2703099 A1 20140305 (EN)**

Application  
**EP 13182119 A 20130829**

Priority  
DE 102012108031 A 20120830

Abstract (en)  
In a holder having a first arm (2) and having a second arm (3) that is connected by a swivel joint (4) to the first arm (2) such that it can rotate about an axis (A), the free end of the first arm (2) has a receptacle (9) for a joining device, and the free end of the second arm (3) has a receptacle (14) for a mating tool cooperating with the joining device. The position of the first arm (2) relative to the second arm (3) can be adjusted, at the swivel joint (4), in the longitudinal direction of the axis (A) by means of a first adjusting device and can be adjusted in a Y direction perpendicular to the axis (A) by means of a second adjusting device.

IPC 8 full level  
**B21J 15/10** (2006.01)

CPC (source: EP KR)  
**B21J 15/10** (2013.01 - EP KR); **B21J 15/32** (2013.01 - KR)

Citation (applicant)  
• US 1404126 A 19220117 - KRAUSE WILLIAM P  
• EP 1163963 B1 20041103 - NEWFREY LLC [US]  
• DE 19743277 A1 19990520 - BOELLHOFF GMBH [DE]

Citation (search report)  
[X] JP H0446682 A 19920217 - DENGENSHA MFG CO LTD

Cited by  
CN108500194A; CN109175202A

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)  
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DOCDB simple family (publication)  
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JP 2014046365 A 20140317; KR 20140029221 A 20140310; TW 201429578 A 20140801

DOCDB simple family (application)  
**EP 13182119 A 20130829**; CN 201310552741 A 20130830; DE 102012108031 A 20120830; JP 2013180277 A 20130830;  
KR 20130100035 A 20130823; TW 102130151 A 20130823