

Title (en)  
TOOL COUPLING DEVICE

Title (de)  
WERKZEUGKOPPLUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'ACCOUPLEMENT D'OUTIL

Publication  
**EP 2866986 A2 20150506 (DE)**

Application  
**EP 13729306 A 20130610**

Priority  
• DE 102012211102 A 20120628  
• EP 2013061867 W 20130610

Abstract (en)  
[origin: WO2014001065A2] The invention proceeds from a tool coupling device for receiving a power tool parting device, in particular a power tool parting device in the form of a closed system, having at least one tool holding unit (14) which has at least one tool holding element (16) which is mounted in a rotatable manner about a movement axis (18) of the tool holding element (16), said movement axis (18) extending at least substantially perpendicularly to a clamping plane of the tool holding element (16). It is proposed that the tool holding element (16) is mounted in a rotatable manner, at least starting from a tool fixing position of the tool holding element (16), about the movement axis (18) of the tool holding element (16) into a tool coupling position of the tool holding element (16) through an angular range which has an angular dimension smaller than 360°.

IPC 8 full level  
**B27B 17/08** (2006.01); **B25F 5/02** (2006.01); **B27B 17/02** (2006.01)

CPC (source: CN EP RU)  
**B25F 5/02** (2013.01 - CN EP); **B27B 17/02** (2013.01 - CN EP); **B27B 17/08** (2013.01 - RU)

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)  
BA ME

DOCDB simple family (publication)  
**DE 102012211102 A1 20140102**; CN 104411470 A 20150311; CN 104411470 B 20171107; EP 2866986 A2 20150506; EP 2866986 B1 20220601; RU 2015102507 A 20160820; RU 2648374 C2 20180326; WO 2014001065 A2 20140103; WO 2014001065 A3 20140320

DOCDB simple family (application)  
**DE 102012211102 A 20120628**; CN 201380034094 A 20130610; EP 13729306 A 20130610; EP 2013061867 W 20130610; RU 2015102507 A 20130610