

Title (en)
TORQUE WRENCH ADAPTER

Title (de)
DREHMOMENTSCHLÜSSELADAPTER

Title (fr)
ADAPTATEUR DE CLÉ DYNAMOMÉTRIQUE

Publication
EP 3504029 A1 20190703 (DE)

Application
EP 17711646 A 20170317

Priority
• DE 102016215989 A 20160825
• EP 2017056335 W 20170317

Abstract (en)
[origin: WO2018036665A1] The invention relates to a torque wrench adapter (10) for attaching or coupling an open-ended wrench insert to a torque wrench, having a first section (13), which is used to attach the torque wrench adapter (10) to an open-ended wrench insert, and having a second section (14) which is used to attach the torque wrench adapter (10) to a torque wrench, wherein the first section (13) and the second section (14) are connected to each other in an articulated manner via a joint (15) in such a way that the same can be displaced relative to each other about a pivot axis (16) of the joint (15).

IPC 8 full level
B25B 23/00 (2006.01); **B25B 23/14** (2006.01)

CPC (source: EP KR US)
B25B 13/481 (2013.01 - US); **B25B 23/0014** (2013.01 - KR); **B25B 23/0028** (2013.01 - EP KR US); **B25B 23/0035** (2013.01 - KR); **B25B 23/142** (2013.01 - KR)

Citation (search report)
See references of WO 2018036665A1

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)
WO 2018036665 A1 20180301; CN 109641345 A 20190416; DE 102016215989 A1 20180405; EP 3504029 A1 20190703; JP 2019524469 A 20190905; KR 20190033616 A 20190329; US 2019176304 A1 20190613

DOCDB simple family (application)
EP 2017056335 W 20170317; CN 201780052205 A 20170317; DE 102016215989 A 20160825; EP 17711646 A 20170317; JP 2019510912 A 20170317; KR 20197006499 A 20170317; US 201716327739 A 20170317