

Title (en)
ADAPTER FOR A PIPE PRESSING DEVICE

Title (de)
ADAPTER FÜR EINE ROHRPRESSVORRICHTUNG

Title (fr)
ADAPTATEUR POUR UN DISPOSITIF DE PRESSAGE DE TUYAU

Publication
EP 4279217 A1 20231122 (EN)

Application
EP 22174467 A 20220520

Priority
EP 22174467 A 20220520

Abstract (en)
An adapter for a pipe pressing device for joining two work pieces, in particular a pipe and a press fitting, by pressing, the pipe pressing device comprising a pressing tool with a plurality of pressing jaws, a battery pack detachably mounted onto the pressing tool to supply power thereto, the adapter comprising a main body that includes a first coupling portion and a second coupling portion, the first coupling portion having a configuration identical to a coupling portion of the battery pack that is to be attached to the pressing tool; the second coupling portion having a configuration identical to a coupling portion of the pipe pressing tool that is attached to the battery pack.

IPC 8 full level
B25B 23/147 (2006.01); **B25B 27/10** (2006.01); **B25F 1/00** (2006.01)

CPC (source: EP)
B25B 23/147 (2013.01); **B25B 27/10** (2013.01); **B25F 5/00** (2013.01)

Citation (search report)

- [XYI] WO 2015061370 A1 20150430 - MILWAUKEE ELECTRIC TOOL CORP [US]
- [X] WO 2019187485 A1 20191003 - MAXELL IZUMI CO LTD [JP]
- [Y] US 10295990 B2 20190521 - DEY IV JOHN S [US], et al
- [A] US 2020230797 A1 20200723 - FRENKEN EGBERT [DE]
- [A] US 11317267 B2 20220426 - VETTER MARC [CH]
- [A] DE 102017222550 A1 20190613 - BOSCH GMBH ROBERT [DE]
- [A] US 2020227927 A1 20200716 - THIELE JOHN W [US], et al
- [A] US 9871370 B2 20180116 - FRIEDMAN BRIAN E [US], et al
- [A] US 2021384741 A1 20211209 - DOUGLAS JONOTHON FREDERICK [US], et al
- [A] US 2008135272 A1 20080612 - WALLGREN CARL JOHAN ERIK [SE]

Designated contracting state (EPC)
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BA ME

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