

Title (en)

Device and method for disassembling connection pins

Title (de)

Einrichtung und Verfahren zum Lösen von Verbindungsbolzen

Title (fr)

Dispositif et procédé pour dégager des axes de jonction

Publication

EP 1027960 A3 20030709 (DE)

Application

EP 00102838 A 20000211

Priority

DE 19906126 A 19990213

Abstract (en)

[origin: EP1027960A2] The tool consists of two horizontal jointed levers with facing inner end faces (11,21) and a pressure tool between the faces. The inner end face (21) of a first lever (2) has a pressure part (8), which I placed on the head of a connection bolt (18). The inner end face (11) of the second lever (1) has a cylindrical recess, which is placed on an expander bolt (23). A extraction unit (24) extends through the recess and is connected to the end of the connection bolt.

IPC 1-7

B25B 27/02; **B25B 27/04**

IPC 8 full level

B25B 27/02 (2006.01); **B25B 27/04** (2006.01); **B25B 31/00** (2006.01)

CPC (source: EP US)

B25B 27/026 (2013.01 - EP US); **B25B 27/04** (2013.01 - EP US); **B25B 31/00** (2013.01 - EP US); **Y10T 29/53896** (2015.01 - EP US)

Citation (search report)

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- [A] GB 626146 A 19490711 - GIUSEPPE CRISTINA
- [AD] DE 4434152 A1 19950601 - KLANN HORST [DE]
- [A] US 5850679 A 19981222 - HOFFMAN JAY F [US]
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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1027960 A2 20000816; **EP 1027960 A3 20030709**; **EP 1027960 B1 20060607**; DE 19906126 A1 20000831; DE 19906126 C2 20001130; DE 50012873 D1 20060720; ES 2264655 T3 20070116; US 6336264 B1 20020108

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