

Title (en)

RIVET OR PUNCHING PRESS

Title (de)

NIET- ODER STANZWERKZEUG

Title (fr)

OUTIL DE RIVETAGE OU DE POINÇONNAGE

Publication

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Application

**EP 18155783 A 20180208**

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DE 102017102756 A 20170213

IPC 8 full level

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CPC (source: EP)

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**F23D 14/48** (2013.01); **F23D 14/78** (2013.01); **F15B 2211/216** (2013.01); **F15B 2211/7056** (2013.01); **F15B 2211/775** (2013.01)

Citation (examination)

- DE 102011052115 A1 20130131 - TKR SPEZIALWERKZEUGE GMBH [DE]
- EP 3311935 A1 20180425 - WS WIELAENDER SCHILL ENG GMBH & CO KG [DE]

Cited by

DE102022122238A1; EP4331742A1

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

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**DE 202017101941 U1 20170428**; DE 102017102756 A1 20180816; EP 3360647 A1 20180815; EP 3360647 B1 20221109

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