

Title (en)
Riveting tool

Title (de)
Nietwerkzeug

Title (fr)
Riveteuse

Publication
EP 1013358 A3 20010103 (DE)

Application
EP 99124964 A 19991215

Priority
DE 29822652 U 19981222

Abstract (en)
[origin: US6276037B1] A riveting tool for setting blind rivets and/or bolts with lock washers has a mouthpiece to receive blind rivets and/or bolts, a pneumatic device to carry away broken-off rivet pins from the riveting tool, a pressable device arranged on the riveting tool that releases a course of functions relating to a riveting process, a valve device for supplying air to the pneumatic device to carry away broken-off rivet pins from the riveting tool, and a handle to hold the riveting tool. The valve device includes an actuating device that controls the air supplied to the pneumatic device to carry away broken-off rivet pins, the actuating device being arranged on the handle.

IPC 1-7
B21J 15/04; **B21J 15/28**; **B21J 15/06**

IPC 8 full level
B21J 15/06 (2006.01); **B21J 15/28** (2006.01)

CPC (source: EP US)
B21J 15/105 (2013.01 - EP US); **B21J 15/28** (2013.01 - EP US); **B21J 15/326** (2013.01 - EP US); **Y10T 29/53748** (2015.01 - EP US)

Citation (search report)
• [X] FR 1486621 A 19670630 - TUCKER EYELET CO GEORGE
• [XD] US 4866972 A 19890919 - SCHWAB MANFRED F [DE]

Cited by
EP1243359A1; CZ309409B6; DE10116525B4; GB2424609B; KR101022088B1; US6918279B2; US7866018B2; WO2006106286A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 6276037 B1 20010821; AT E352386 T1 20070215; DE 29822652 U1 20000518; DE 59914168 D1 20070315; EP 1013358 A2 20000628; EP 1013358 A3 20010103; EP 1013358 B1 20070124; ES 2281952 T3 20071001

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US 46968599 A 19991222; AT 99124964 T 19991215; DE 29822652 U 19981222; DE 59914168 T 19991215; EP 99124964 A 19991215; ES 99124964 T 19991215