

Title (en)
A riveting gun

Title (de)
Nietwerkzeug

Title (fr)
Outil de rivetage

Publication
EP 1525928 B1 20070502 (EN)

Application
EP 05001636 A 20020920

Priority
• EP 02425567 A 20020920
• IT BO20010591 A 20010926

Abstract (en)
[origin: EP1300205A2] A riveting gun comprises a handgrip (2), extending along a longitudinal axis (3), and a substantially cylindrical body (4) attached to the handgrip (2) transversally to the latter along an axis (5) and equipped at one end with a head (6) for gripping the rivet (8) mandrels (7), a piston (13) which slides inside a cylinder (12) associated with the handgrip and which actuates a cam element (29) associated with the body (4) and designed to apply to the gripping head (6) a pulling force in the direction of the axis (5) of the cylindrical body (4). <IMAGE>

IPC 8 full level
B21J 15/06 (2006.01); **B21J 15/04** (2006.01)

CPC (source: EP)
B21J 15/043 (2013.01); **B21J 15/105** (2013.01); **B21J 15/326** (2013.01)

Cited by
RU2483827C2; US10022782B1; US8561275B2; WO2024002429A1

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EP 1300205 A2 20030409; EP 1300205 A3 20030806; EP 1300205 B1 20050406; AT E292533 T1 20050415; AT E361165 T1 20070515; DE 60203576 D1 20050512; DE 60203576 T2 20060209; DE 60219967 D1 20070614; DE 60219967 T2 20080117; EP 1525928 A2 20050427; EP 1525928 A3 20050504; EP 1525928 B1 20070502; ES 2286721 T3 20071201; IT BO20010591 A0 20010926; IT BO20010591 A1 20030326

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