

Title (en)
A riveting gun

Title (de)
Nietwerkzeug

Title (fr)
Outil de rivetage

Publication
EP 1300205 A3 20030806 (EN)

Application
EP 02425567 A 20020920

Priority
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 1-7
B21J 15/06

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

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

Citation (search report)
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• [XY] GB 2116102 A 19830921 - AVDEL LTD
• [XY] EP 0476888 A1 19920325 - EMHART INC [US]

Cited by
CN102886729A; GB2455730B; US11654475B2; WO2012071943A1; US8151423B2; WO2009077771A1; EP2227342B1

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