

Title (en)

A RIVETING MACHINE OPERATING THROUGH INCLINED PLANES FOR APPLYING A TRACTIVE FORCE TO A RIVET PIN

Publication

EP 0062869 A3 19821215 (EN)

Application

EP 82102870 A 19820403

Priority

IT 2100581 A 19810409

Abstract (en)

[origin: EP0062869A2] A novel riveting machine (10) comprises a conventional pin gripping unit or assembly for gripping a pin (2) of a rivet (1); two elements (34,36) which may be rotated relative to each other; said elements having opposite faces (50, 52) with inclined surfaces; and balls (60) between said inclined surfaces. The mutual rotation of the elements allows for the opening and closing of the gripping jaws on the pin of a rivet and the application of a tractive force to said pin by a limited effort.

IPC 1-7

B21J 15/04

IPC 8 full level

B21J 15/04 (2006.01)

CPC (source: EP)

B21J 15/043 (2013.01); **B21J 15/386** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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