

Title (en)

Apparatus for extracting nails, bolts and the like.

Title (de)

Vorrichtung zum Herausziehen von Nägeln, Bolzen oder dgl.

Title (fr)

Dispositif pour extraire des clous, des boulons ou similaires.

Publication

**EP 0276553 A1 19880803 (EN)**

Application

**EP 87310799 A 19871209**

Priority

GB 8629448 A 19861209

Abstract (en)

Apparatus for extracting nails comprising an open-ended framework 19 movably mounted within an open-ended frame 16. A pair of jaw members 20 with jaw faces 26, pivotally mounted about a point between the ends thereof in the framework 18. A cylindrical contact member 32 located between and in contact with a part of the jaw members on the far side of the mounting point relative to the opening in the frame, the parts on each jaw member being inclined relative to each other. The contact member mounting a threaded link 34 which extends therefrom away from the opening in the frame to the exterior of the frame. Rotatably mounted on an exterior of the frame a threaded nut 40 through which the link engagingly passes, whereby rotation of the nut moves the link and thus the contact member relative to the frame, closing or opening the jaw faces or moving the framework relative to the frame.

IPC 1-7

**B25C 11/02**; **B25C 11/00**

IPC 8 full level

**B25C 11/02** (2006.01)

CPC (source: EP)

**B25C 11/02** (2013.01)

Citation (search report)

- GB 282234 A 19271222 - WILLIAM CHARLES BATTEN, et al
- GB 168101 A 19210901 - HENRY WILLIAM TAGG, et al

Cited by

CN109048792A; GB2241661A; CN106625388A; GB2342307A; US2011278513A1; GB2279605A; CN105856164A; DE19620077A1; DE19620077C2; CN103935837A; US6565100B1; US11123848B2; WO2017123446A1; DE102014004546A1; EP2939791A1

Designated contracting state (EPC)

DE ES FR IT SE

DOCDB simple family (publication)

**GB 2198683 A 19880622**; **GB 8728658 D0 19880113**; EP 0276553 A1 19880803; GB 8629448 D0 19870121

DOCDB simple family (application)

**GB 8728658 A 19871208**; EP 87310799 A 19871209; GB 8629448 A 19861209