

Title (en)

CARTRIDGE EJECTION MECHANISM FOR FASTENING TOOL

Publication

**EP 0314549 B1 19920819 (FR)**

Application

**EP 88402654 A 19881021**

Priority

FR 8714908 A 19871028

Abstract (en)

[origin: US4883213A] An explosive tool driving apparatus is provided having an improved extractor mounted upon its barrel holder, and the claw of which is meant to retain the case of a propulsive charge during opening of the apparatus. A groove for passage of the claw of the extractor is formed within the barrel of the apparatus. In the firing position, the claw is disposed in front of an abutment shoulder for the collar of the case, so as to provide an initial axial clearance, the extractor is freely movable in translation between two axial stops and, during opening, is moved forwardly by the means of collar of the case the improvement thereby avoiding the hard point during opening of the apparatus

IPC 1-7

**B25C 1/10**

IPC 8 full level

**B25C 1/10** (2006.01); **F41A 15/18** (2006.01)

CPC (source: EP US)

**B25C 1/105** (2013.01 - EP US); **F41A 15/18** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0314549 A1 19890503; EP 0314549 B1 19920819; DE 3873876 D1 19920924; FR 2622495 A1 19890505; US 4883213 A 19891128**

DOCDB simple family (application)

**EP 88402654 A 19881021; DE 3873876 T 19881021; FR 8714908 A 19871028; US 25354388 A 19881005**