

Title (en)

Magazine for fastener driving tool.

Title (de)

Magazin für Gerät zum Eintreiben von Befestigungsmitteln.

Title (fr)

Magasin pour outil d'enfoncement d'éléments de fixation.

Publication

EP 0100105 A2 19840208 (EN)

Application

EP 83107437 A 19830727

Priority

US 40276982 A 19820728

Abstract (en)

A magazine (22) for a fastener driving tool (12) in which the magazine can be readily spaced from the tool housing (14, 16) in the event a fastener (24) becomes jammed in the nosepiece (18) of the tool (12) to permit removal of the fastener (24). The magazine (22) further includes a mechanism (60) whereby when a minimum number of fasteners (24) is present in the magazine (22), or it is desired to render the tool inoperative, the fastener follower (26) will engage a lockout mechanism (60) which will prevent firing of the tool by blocking movement of a work-sensitive probe mechanism (36) which must be moved in order to fire the tool.

IPC 1-7

B25C 1/00

IPC 8 full level

B25C 1/00 (2006.01)

CPC (source: EP)

B25C 1/005 (2013.01); **B25C 1/008** (2013.01)

Cited by

EP0237477A3; JP2008068329A; CN106914748A; US2017095917A1; US10710225B2; EP0331942A1; EP0218778A1; US8899460B2; WO2008032861A1; US11110577B2; US11897106B2; US7641089B2; US8006883B2

Designated contracting state (EPC)

AT BE DE FR GB NL SE

DOCDB simple family (publication)

EP 0100105 A2 19840208; **EP 0100105 A3 19851030**; AU 1647983 A 19840202; BR 8303950 A 19840424; DK 344183 A 19840129; DK 344183 D0 19830727; FI 832710 A0 19830727; FI 832710 A 19840129; JP S5942280 A 19840308; NO 832739 L 19840130; ZA 835189 B 19840328

DOCDB simple family (application)

EP 83107437 A 19830727; AU 1647983 A 19830701; BR 8303950 A 19830725; DK 344183 A 19830727; FI 832710 A 19830727; JP 13602983 A 19830727; NO 832739 A 19830727; ZA 835189 A 19830715