

Title (en)
Electric stapler

Title (de)
Elektrisches Heftgerät

Title (fr)
Agrafeuse électrique

Publication
EP 1884320 A1 20080206 (EN)

Application
EP 06016045 A 20060801

Priority
EP 06016045 A 20060801

Abstract (en)
An electric stapler (10) is provided that performs stapling driven by electric power and is provided with a release button (40) for operation at the time of reloading staples to release and eject a magazine frame (30) retained under pressure. The electric stapler (10) is provided on the magazine frame (30) with at least one engagement projection (34) and on a main unit with at least one engagement portion (24) constituting a stop that engages with the engagement projection (34) to control the ejection distance of the magazine frame (30) so that the magazine frame is not ejected by an elastic body more forcefully than necessary upon operation of the release button (40).

IPC 8 full level
B25C 5/02 (2006.01); **B25C 5/16** (2006.01)

CPC (source: EP)
B25C 5/0228 (2013.01); **B25C 5/1696** (2013.01)

Citation (search report)
• [Y] EP 1533082 A1 20050525 - E TOP CORP [JP], et al
• [DY] US 6068173 A 20000530 - SUEDA NORIO [JP]

Designated contracting state (EPC)
DE

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
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