

Title (en)
INDIRECT-ACTING FASTENING TOOL WITH POWERING ADJUSTMENT

Publication
EP 0308322 B1 19920325 (FR)

Application
EP 88402308 A 19880914

Priority
FR 8712755 A 19870915

Abstract (en)
[origin: US4877171A] The invention provides an indirect firing fastener driving apparatus with adjustable firing power, including within a barrel holder, a barrel, a piston mounted in frictional contact within the barrel, and a pawl for retaining the piston. A ring, held against rotation in the barrel holder, is screwed onto the barrel. The ring cooperates with a free projecting into the barrel so that relative threading of the ring relative the barrel moves, through means of contact of the stop with the pawl, the position of the piston within the barrel when the barrel is pulled forwardly.

IPC 1-7
B25C 1/14

IPC 8 full level
B25C 1/14 (2006.01); **B25C 1/18** (2006.01)

CPC (source: EP US)
B25C 1/143 (2013.01 - EP US); **B25C 1/18** (2013.01 - EP US)

Cited by
EP0868979A1; FR2761631A1; US6015078A

Designated contracting state (EPC)
BE DE ES FR GB IT SE

DOCDB simple family (publication)
EP 0308322 A1 19890322; **EP 0308322 B1 19920325**; DE 3869529 D1 19920430; ES 2031617 T3 19921216; FR 2620368 A1 19890317; US 4877171 A 19891031

DOCDB simple family (application)
EP 88402308 A 19880914; DE 3869529 T 19880914; ES 88402308 T 19880914; FR 8712755 A 19870915; US 24381388 A 19880914